



Test Report

No.: T52510331493TY

Date: SEP 10, 2025

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Tiny Love Test Report

Applicant:	TINY LOVE LTD
Address:	KORENDIJK 5, NL-5704 RD, HELMOND
Contact Person:	SMADAR CAHLON, YARDEN LEBEL, SARIT FRUCHTNIS

Sample Description:	FARMERS FUN DAY GYMINI		
Style/Item No.:	120990E001	PO No.:	/
Country of Destination:	/	Country of Origin:	CHINA
Vendor:	/		
Manufacturer:	YC		
Date Code:	/		
Client Reference Information:	/		
Intended Age Grade on Label:	0-36M		

Age Group Applied in Testing:	ALL AGES		
Date In:	AUG 21, 2025		
Date Out:	SEP 10, 2025		
Working Days:	7+		
Further Information Date:	/	Sample Resubmission Date:	SEP 03, 2025



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Shenzhen Branch Testing Center Hardlines

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Test Requested		Conclusion
1.	EN 71-16:2025 – Certain chlorinated phosphorus flame retardants (TCEP, TCPP, TDCP) in toy materials	PASS
2.	For compliance with the European standard on Safety of toys:-	--
	EN 71-1:2014+A1:2018 – Safety of toys – Part 1: Mechanical and Physical Properties	PASS
	EN 71-2: 2020 – Safety of toys – Part 2: Flammability	PASS
	EN 71-2: 2020+A1:2025 – Safety of toys – Part 2: Flammability	PASS
	Labeling requirement (Washing/Cleaning Label, CE mark, importer / manufacturer mark (name, address), product identification) according to Informative Annex A.26 and A.33 of the European standard on Safety of toys EN 71-1:2014+A1:2018 and the Directive 2009/48/EC-Safety of toys	SEE RESULT
	Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019 + A1:2021 – Migration of certain elements	PASS
	EN 71-3:2019+A2:2024 – Migration of certain elements	PASS
3.	Client's requirement - Colour Fastness to Rubbing (EN ISO 105-X12:2016)	PASS
4.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments – Cadmium content	PASS
5.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalates content	PASS
6.	European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendments including (EU) 2020/2096 – AZO Colourants	PASS
7.	Commission Directive (EU) 2017/898 amending Appendix C of Annex II to European Directive 2009/48/EC - Migration BPA	PASS
8.	Commission Directive (EU) 2019/1929 amending Appendix C of Annex II to European Directive 2009/48/EC – Formaldehyde	PASS
	Client's Requirement – Formaldehyde	PASS



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9.	European Directive (EU) 2021/903 amending appendix C to Annex II of Directive 2009/48/EC – Aniline Content	PASS
10.	Client's Requirement – Extractable Heavy Metal	PASS
11.	Test for compliance with the electric toys safety requirement with reference to: EN IEC 62115:2020 Electric toys – safety EN IEC 62115:2020/A11:2020	PASS
12.	Client's Requirement – Polycyclic Aromatic Hydrocarbons (PAHs) Content	PASS
13.	Client's Requirement – Lead Content	PASS
14.	Client's Requirement – Cadmium Content	PASS
15.	Client's Requirement – O-phenylphenol (OPP) content	PASS
16.	Client's Requirement – Phthalates Content	PASS
17.	Client's Requirement – Alkylphenol Ethoxylates (APEOs) – Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs) content	PASS
18.	Client's Requirement – Alkylphenol (AP)– Nonylphenol (NP) and Octylphenol (OP) content	PASS

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****



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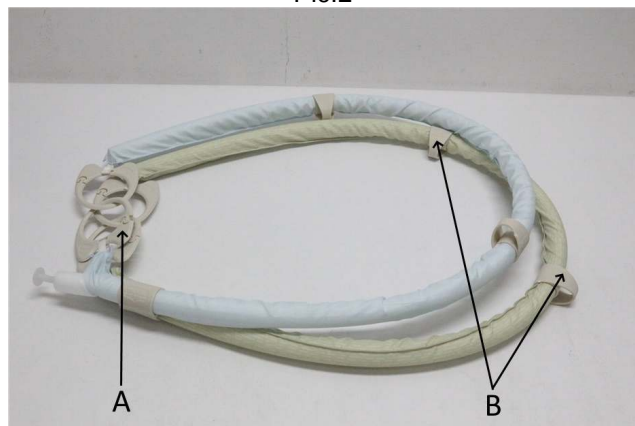
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Picture Page

Pic.1



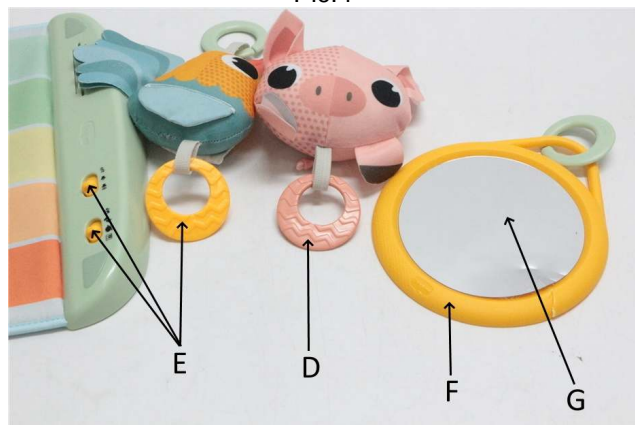
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Pic.3



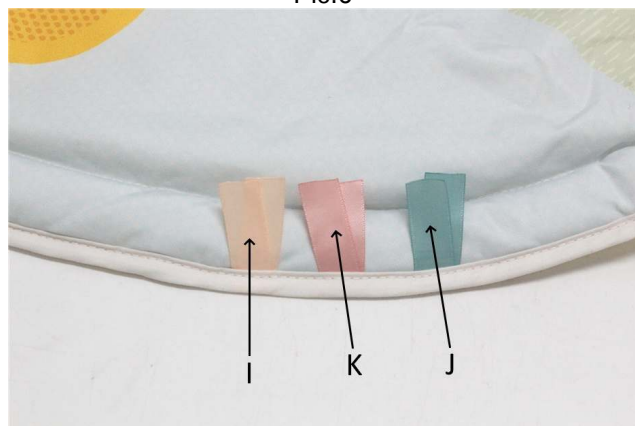
Pic.4



Pic.5



Pic.6



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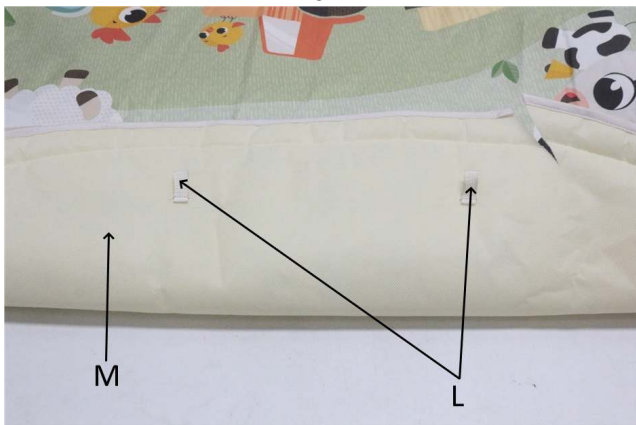
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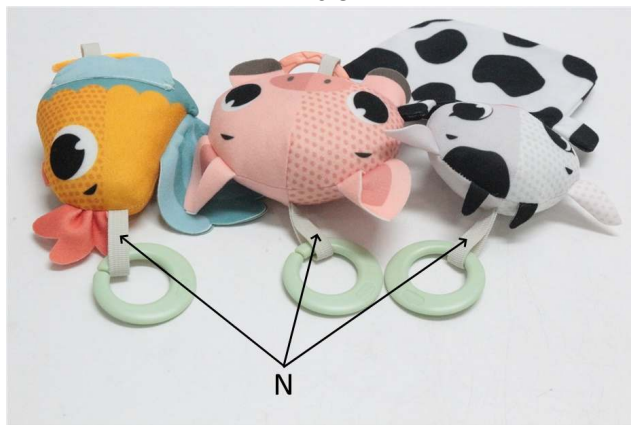
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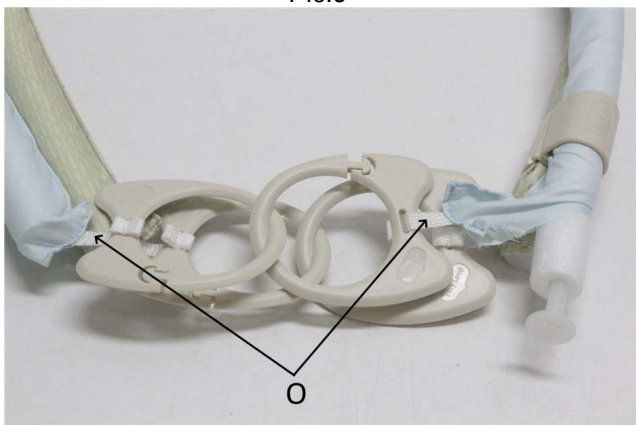
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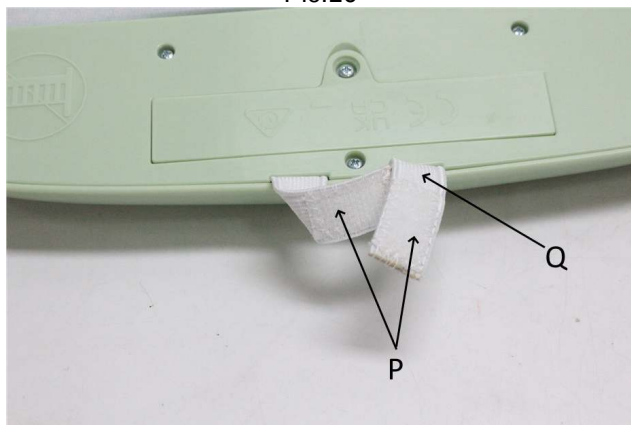
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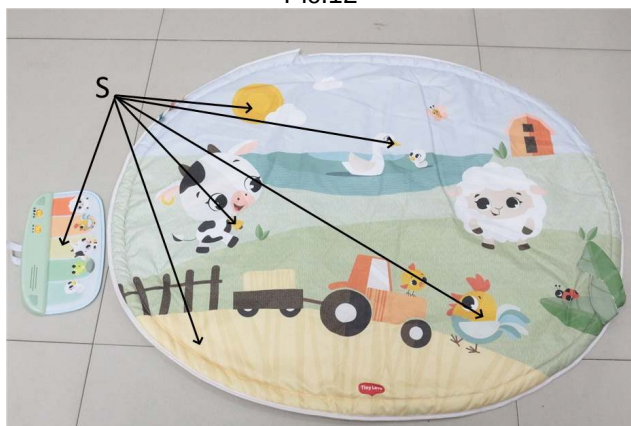
Pic.10



Pic.11



Pic.12



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Pic.13



Pic.14



Pic.15



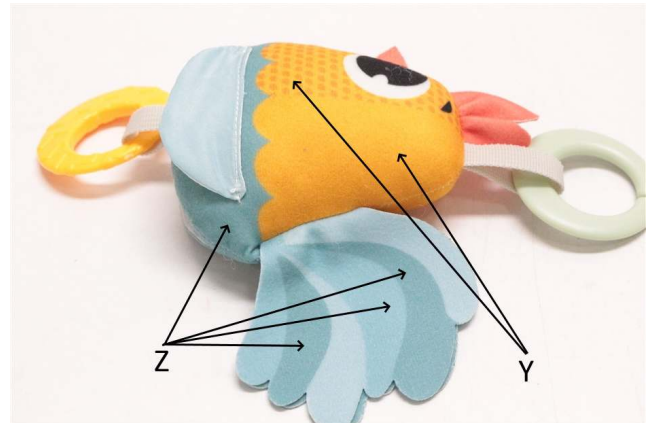
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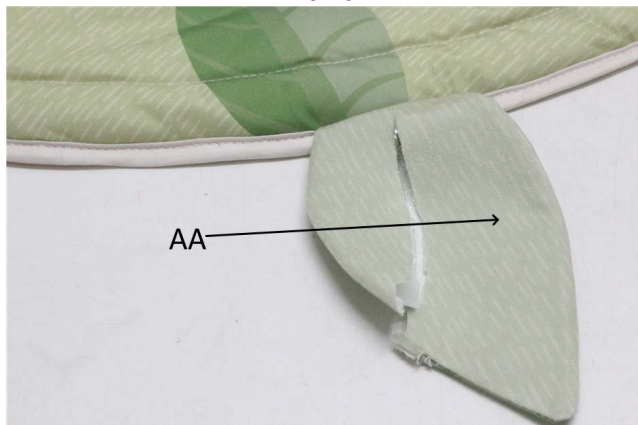
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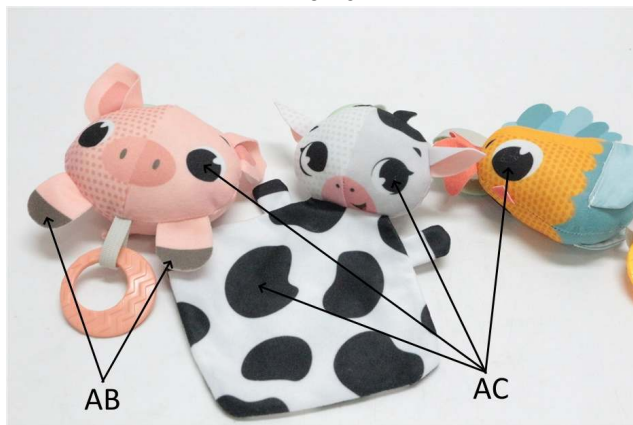
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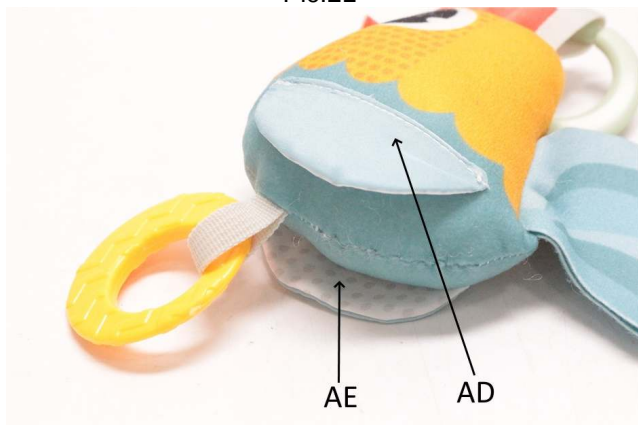
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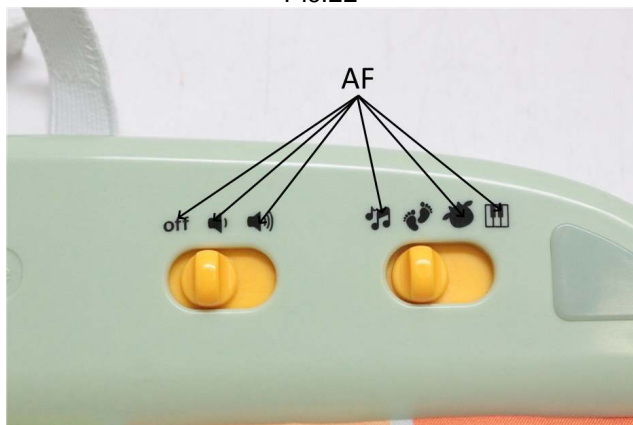
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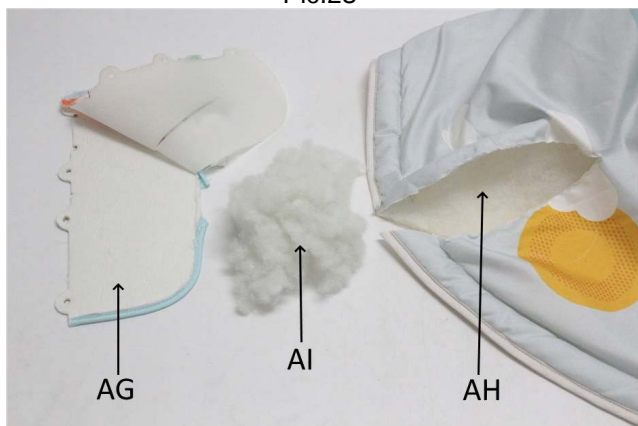
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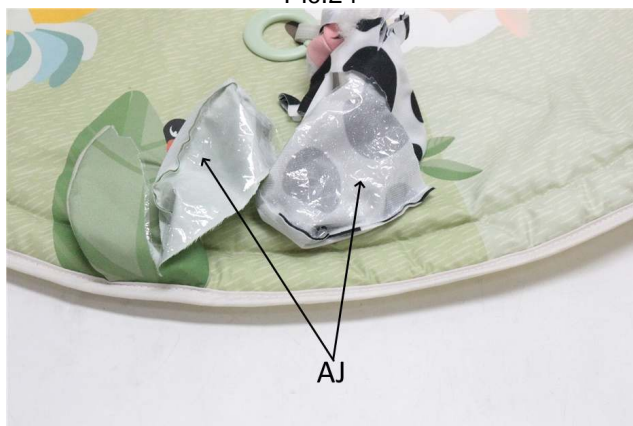
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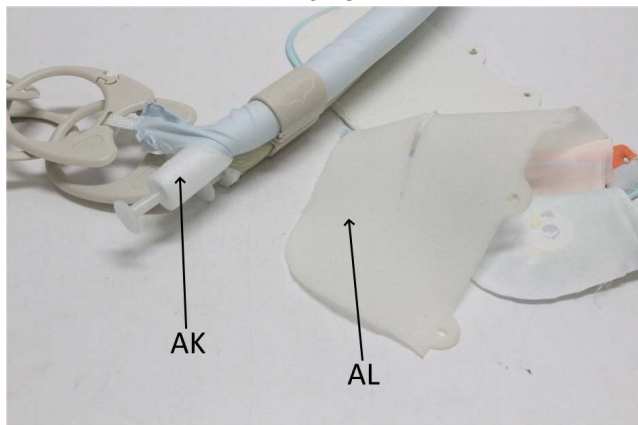
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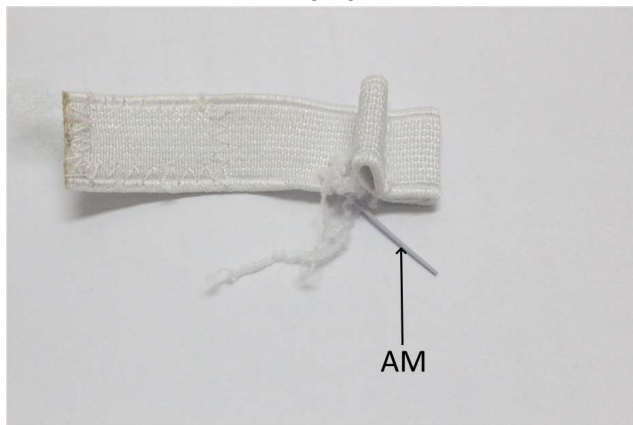
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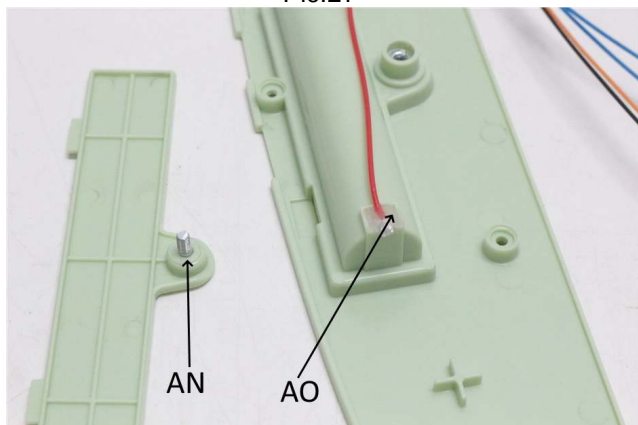
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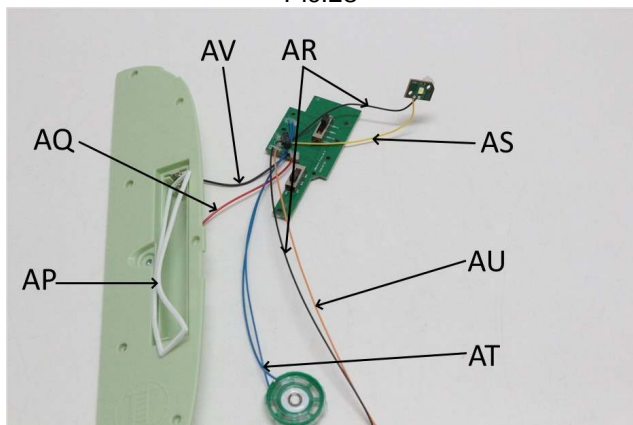
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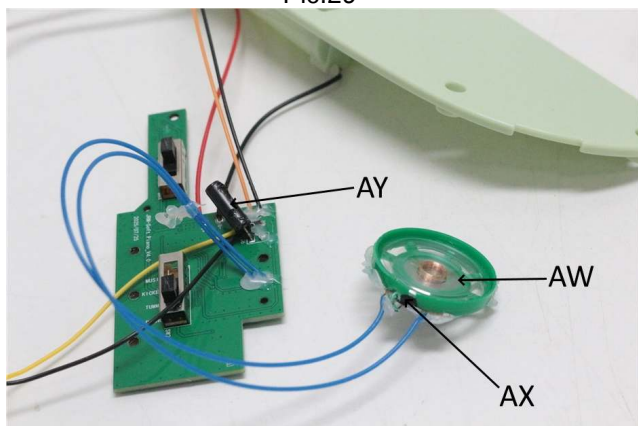
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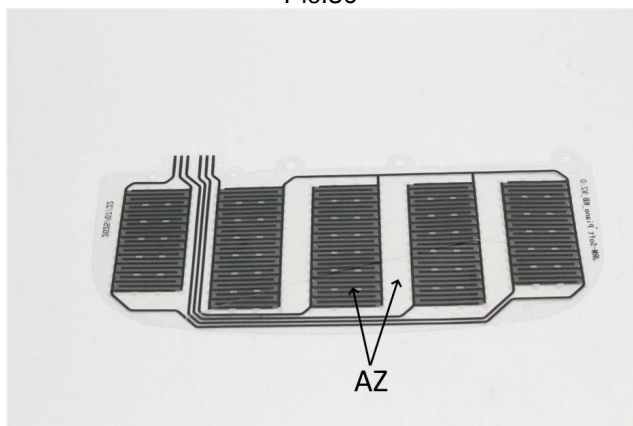
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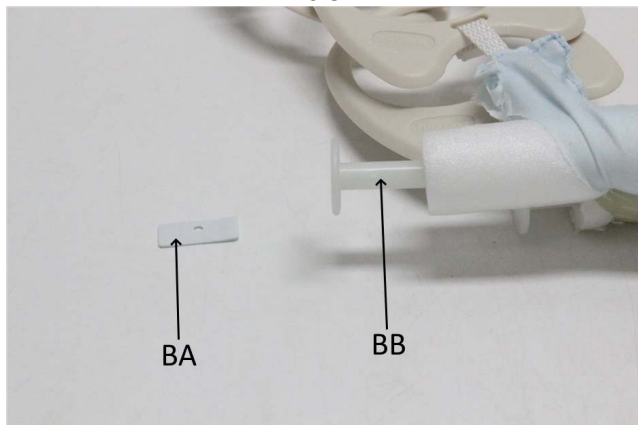
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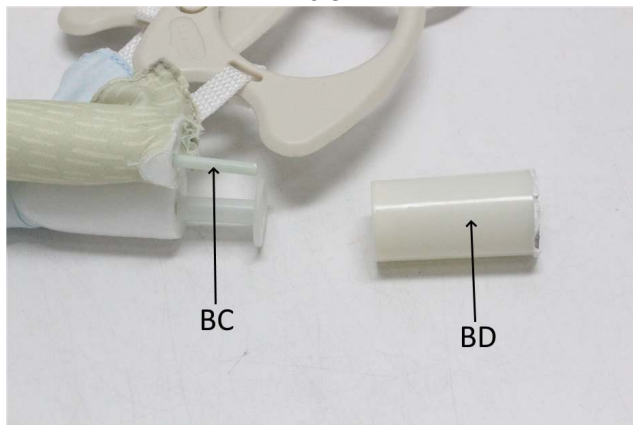
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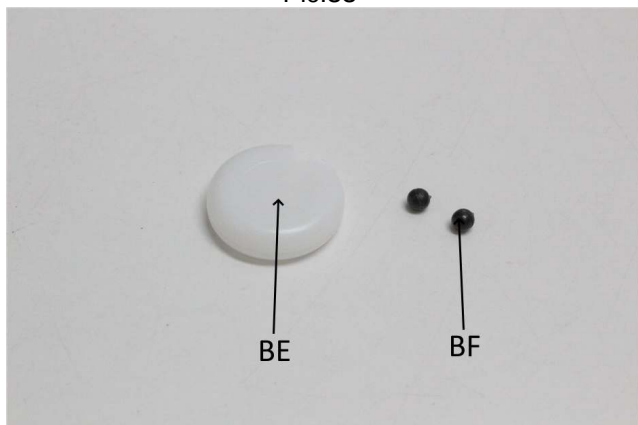
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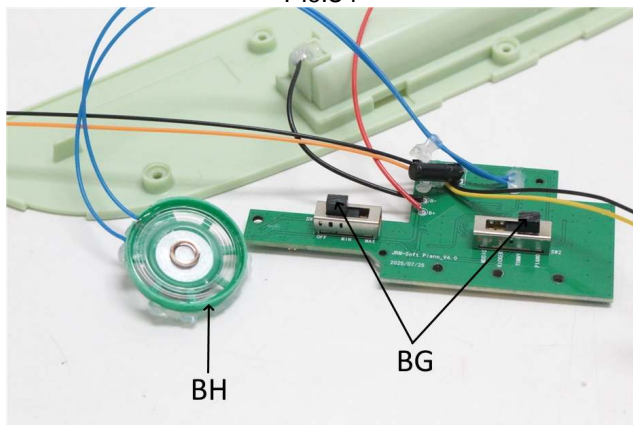
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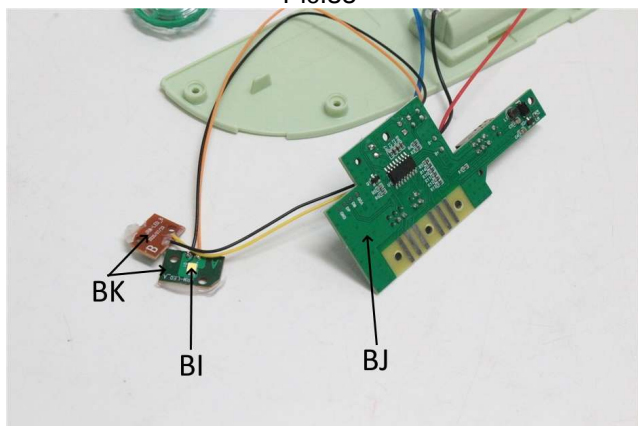
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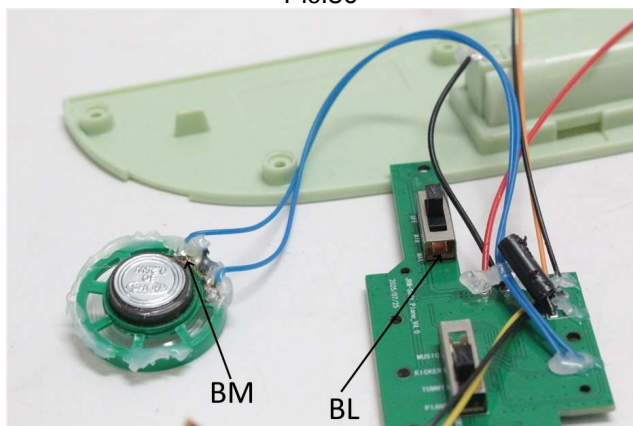
Pic.34



Pic.35



Pic.36

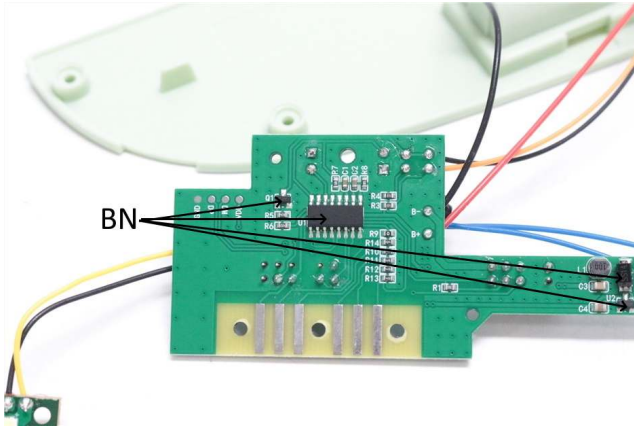


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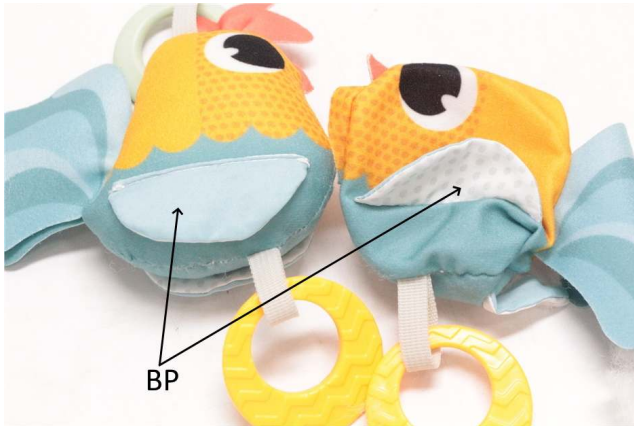
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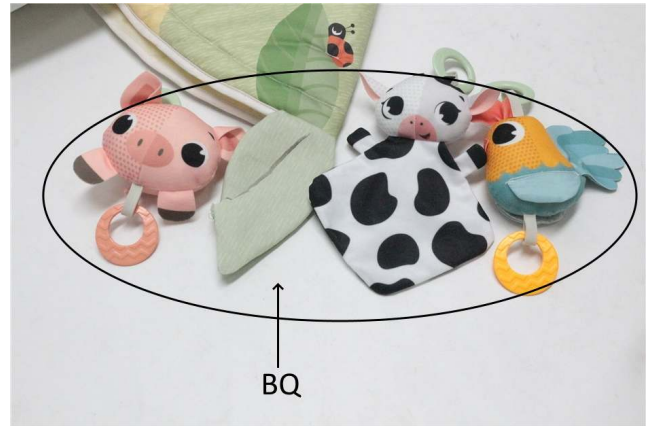
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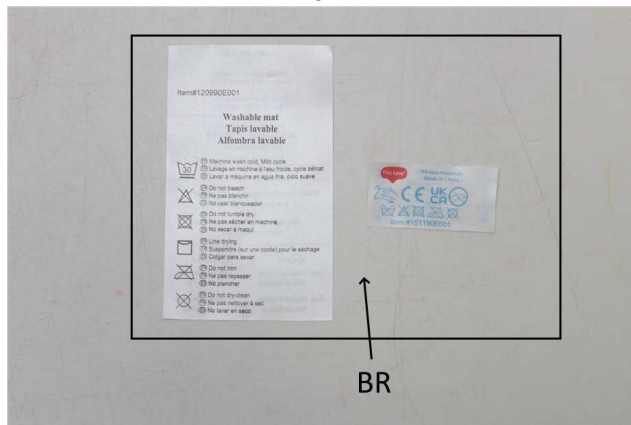
Pic.39



Pic.40



Pic.41



Signed for and on behalf of
SGS-CSTC Standards Technical
Services Co., Ltd. Shenzhen Branch Testing Center

Xiang Suqiong, Irene
Dept. Manager

Jia Fengjuan, Shelly
Dept. Manager

Hong Huimin, Sunny
Senior Engineer

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Results:

EN 71-16:2025 – Certain chlorinated phosphorus flame retardants (TCEP, TCPP, TDCP) in toy materials

Method: With reference to EN 71-16:2025

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Permissible Limit (mg/kg)
Specimen No.	--	1	2	3		
Alias No.	--	23	23	23		
Tracing No.	--	1	2	3		
Tris(2-chloroethyl) Phosphate (TCEP)	115-96-8	ND	ND	ND	1	5
Tris(2-chloro-1-methylethyl) phosphate (TCPP)	13674-84-5	ND	ND	ND	1	5
Tris[2-chloro-1-(chloromethyl)ethyl] phosphate (TDCP)	13674-87-8	ND	ND	ND	1	5

Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Permissible Limit (mg/kg)
Specimen No.	--	4	5	6		
Alias No.	--	23	23	23		
Tracing No.	--	4	5	6		
Tris(2-chloroethyl) Phosphate (TCEP)	115-96-8	ND	ND	ND	1	5
Tris(2-chloro-1-methylethyl) phosphate (TCPP)	13674-84-5	ND	ND	ND	1	5
Tris[2-chloro-1-(chloromethyl)ethyl] phosphate (TDCP)	13674-87-8	ND	ND	ND	1	5

Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Permissible Limit (mg/kg)
Specimen No.	--	7	8	9		
Alias No.	--	23	23	23		
Tracing No.	--	7	8	9		
Tris(2-chloroethyl) Phosphate (TCEP)	115-96-8	ND	ND	ND	1	5
Tris(2-chloro-1-methylethyl) phosphate (TCPP)	13674-84-5	ND	ND	ND	1	5
Tris[2-chloro-1-(chloromethyl)ethyl] phosphate (TDCP)	13674-87-8	ND	ND	ND	1	5

Test Item(s)	CAS No.	Result(s) (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
Specimen No.	--	10	11		
Alias No.	--	23	23		
Tracing No.	--	10	11		
Tris(2-chloroethyl) Phosphate (TCEP)	115-96-8	ND	ND	1	5
Tris(2-chloro-1-methylethyl) phosphate (TCPP)	13674-84-5	ND	ND	1	5
Tris[2-chloro-1-(chloromethyl)ethyl] phosphate (TDCP)	13674-87-8	ND	ND	1	5



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Specimen Description:

1. Apricot satin ribbon (Mat) (I) + Blue satin ribbon (Mat) (J) + Pink satin ribbon (Mat) (K)
2. Cream woven band (Mat) (L) + Light yellow non-woven (Mat) (M) + Grey woven band (Hangings) (N)
3. White woven band (Pole) (O) w/ White hook and loop fastener (Body) (P) + White woven band (Elastic band) (Q)
4. White felt (Inner) (AG) + White polyfiber (Inner) (AH) + Off-white polyfiber (Inner) (AI)
5. White fabric w/ multi-color printing (Mat, keyboard, pole) (BO) + White tricot w/ multi-color printing (Hangings, leaf) (BQ) + Bright white fabric w/ blue, grey printing (Wing) (BP)
6. Transparent plastic sheet (Inner) (AJ) + White foam (Inner) (AK) + Cream sponge (Inner) (AL) w/ White rubber core (Elastic band) (AM)
7. Transparent hot melt glue (Inner) (AO) w/ Transparent plastic sheet (Washer) (AN) w/ White foam (Gasket) (AP) + Red plastic (Wire jacket) (AQ)
8. Black plastic (Wire jacket) (AR) w/ Yellow plastic (Wire jacket) (AS) + Blue plastic (Wire jacket) (AT)
9. Orange plastic (Wire jacket) (AU) w/ Matt-plastic (Wire jacket) (AV) w/ Transparent plastic sheet (Speaker) (AW) w/ Black dry glue (Speaker) (AX)
10. Transparent plastic sheet w/ black printing (Soft PCB) (AZ) w/ Black plastic sheet (Electronic component) (AY) w/ Off-white foam (Washer) (BA)
11. White satinet w/ black, blue, red printing (Sewn-in label) (BR)

Note:

- mg/kg = milligram per kilogram
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- * Exceeds Permissible Limit
- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component



EUROPEAN STANDARD ON SAFETY OF TOYS
EN 71-1:2014 + A1:2018 – SAFETY OF TOYS – PART 1: MECHANICAL AND PHYSICAL PROPERTIES

AS SPECIFIED IN EN 71-1:2014 + A1:2018 – SAFETY OF TOYS – PART 1: MECHANICAL AND PHYSICAL PROPERTIES

Clauses relevant to the item:

Clause	Description	Result																		
4	General Requirements																			
4.1	Materials cleanliness	PASS																		
4.2	Assembly	PASS																		
4.7	Edges	PASS																		
4.8	Points and Metallic Wires	PASS																		
4.15	Toys intended to bear the mass of a child																			
4.15.4	Toys not propelled by a child	PASS																		
4.20	Acoustics	PASS (See Table)																		
	Hand-held toys <table><tr><th>Max Result</th><th>Limit</th></tr><tr><td>L_{pA}: 71.6dB</td><td>90dB</td></tr><tr><td>L_{pCpeak}: 92.4dB</td><td>110dB</td></tr></table> Rattle <table><tr><th>Max Result</th><th>Limit</th></tr><tr><td>L_{pA}: 49.5dB</td><td>85dB</td></tr><tr><td>L_{pCpeak}: 79.5dB</td><td>110dB</td></tr></table> Stationary and Self-Propelled Table-Top & Floor Toy <table><tr><th>Max Result</th><th>Limit</th></tr><tr><td>L_{pA}: 65.3dB</td><td>90dB</td></tr><tr><td>L_{pCpeak}: 88.1dB</td><td>110dB</td></tr></table>	Max Result	Limit	L _{pA} : 71.6dB	90dB	L _{pCpeak} : 92.4dB	110dB	Max Result	Limit	L _{pA} : 49.5dB	85dB	L _{pCpeak} : 79.5dB	110dB	Max Result	Limit	L _{pA} : 65.3dB	90dB	L _{pCpeak} : 88.1dB	110dB	
Max Result	Limit																			
L _{pA} : 71.6dB	90dB																			
L _{pCpeak} : 92.4dB	110dB																			
Max Result	Limit																			
L _{pA} : 49.5dB	85dB																			
L _{pCpeak} : 79.5dB	110dB																			
Max Result	Limit																			
L _{pA} : 65.3dB	90dB																			
L _{pCpeak} : 88.1dB	110dB																			
5	Toys intended for Children under 36 months																			
5.1	General Requirements																			
5.1a	Small part requirement on toys & removable Components (Test method 8.2)	PASS																		



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Clause	Description	Result
5.1b	Torque test (Test method 8.3)	PASS
5.1b	Tension test (Test method 8.4)	PASS
5.1b	Drop test (Test method 8.5)	PASS
5.1b	Tip over test (Test method 8.6)	PASS
5.1b	Impact test (Test method 8.7)	PASS
5.1b	Compression test (Test method 8.8)	PASS
5.1b	Sharp edge (Test method 8.11)	PASS
5.1b	Sharp point (Test method 8.12)	PASS
5.1f	The casing of toys intended for children too young to sit up unaided	PASS
5.2	Soft-filled toys and soft-filled parts of a toy	PASS
5.4	Cords, chains and electrical cables in toys	PASS
5.8	Shape and Size of certain Toys	PASS
6	Packaging	PASS
7	Warnings, markings and instructions for use	
	Only English warnings were checked for the clause 7.	
7.1	General	PASS
	Note: Please note that for assessing the visibility and legibility of warnings, CEN has introduced good practice in the informative Annex A.33 by addressing the following aspects: a) Emphasising the warning b) Contrast, background and colours c) Reflecting surfaces and obscuring material d) Font type e) Font size f) Logical direction of text For more details, see EN 71-1.	
	According to 2009/48/EC, warnings and safety instructions shall be written in a language or languages easily understood by consumers.	



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EN 71-2: 2020 – SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2: 2020 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Type of gas: Butane gas used in the test burner

Clauses relevant to the item:

Clause	Description	Result
4.1	General requirements	PASS
4.5	Soft-filled toys	PASS (See Result Page)

Result Page:

Soft-filled Toys (Clause 4.5)

Sample	Burning Rate (mm/sec)
See sample description	4.3

(Requirement: The rate of spread of flame on the surface of toy shall be not greater than 30 mm/sec or shall self-extinguish)



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EN 71-2: 2020+A1:2025 – SAFETY OF TOYS – PART 2: FLAMMABILITY

AS SPECIFIED IN EN 71-2: 2020+A1:2025 – SAFETY OF TOYS – PART 2: FLAMMABILITY

Type of gas: Butane gas used in the test burner

Clauses relevant to the item:

Clause	Description	Result
4.1	General requirements	PASS
4.5	Soft-filled toys	PASS (See Result Page)

Result Page:

Soft-filled Toys (Clause 4.5)

Sample	Rate of spread of flame (mm/sec)
See sample description	4.3

(Requirement: The rate of spread of flame on the surface of toy shall be not greater than 30 mm/sec or shall self-extinguish)



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LABELING REQUIREMENT (WASHING/CLEANING LABEL, CE MARK, IMPORTER / MANUFACTURER MARK (NAME, ADDRESS), PRODUCT IDENTIFICATION) ACCORDING TO INFORMATIVE ANNEX A.26 AND A.33 OF THE EUROPEAN STANDARD ON SAFETY OF TOYS EN 71-1:2014+A1:2018 AND THE DIRECTIVE 2009/48/EC-SAFETY OF TOYS

Summary table:

	Observation Result	Location
Washing/Cleaning instruction	Present	Toy& Packaging
CE mark	Present	Toy & Packaging
Importer's Name & Address	Present	Toy & Packaging
Manufacturer's Name & Address	Present	Toy & Packaging
Product ID	Present	Toy & Packaging

Note:

- According to Directive 2009/48/EC, a toy intended for use by children under 36 months must be designed and manufactured in such a way that it can be cleaned. A textile toy must, to this end, be washable, except if it contains a mechanism that may be damaged if soak washed. The manufacturer should, if applicable, provide instructions on how the toy has to be cleaned. According to the GUIDANCE DOCUMENT ON THE APPLICATION OF DIRECTIVE 2009/48/EC ON THE SAFETY OF TOYS, manufacturer shall not label "surface washing" on textile toys which, under the TSD, need to be soak washable."
- CE marking should be visible from outside the packaging and its height must be at least 5mm.
- Manufacturer's and Importer's name, registered trade name or registered trade mark and the address at which the manufacturer can be contacted must be indicated on the toy or, where that is not possible, on its packaging or in a document accompanying the toy.
- Manufacturers must ensure that their toys bear a type, batch, serial or model number or other element allowing their identification, or where the size or nature of the toy does not allow it, that the required information is provided on the packaging or in a document accompanying the toy.



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Directive 2009/48/EC and its amendment Council Directive (EU) 2017/738, Commission Directive (EU) 2018/725, Commission Directive (EU) 2019/1922 – EN 71-3:2019+A1:2021 – Migration of certain elements

Category III: Scraped-off toy material

Method: With reference to EN 71-3:2019+A1:2021. Analysis of general elements was performed by ICP-OES / Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis or LC-ICP-MS / organic tin was analyzed by GC-MS.

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	1	2	3	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	4	5	6	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	4	5	6	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	7	8	9	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	7	8	9	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	10	11	12	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	20	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium* (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	13	14	15	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	16	17	18	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	12	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	16	17	18	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	19	20	21	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	123	50	28130
Soluble Antimony (Sb) (mg/kg)	14	12	13	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	22	23	24	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	13	12	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	25	26	27	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	25	26	27	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	28	29	30	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000



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Member of the SGS Group (SGS SA)

Test Report

No.: T52510331493TY

Date: SEP 10, 2025

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Test Item(s)	Result(s)		MDL	Permissible Limit
Specimen No.	31	32	--	--
Mass of trace amount (mg)	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	50	46000

Specimen Description:

1. Grey plastic (Ring) (A)
2. Light grey plastic (Ring) (B)
3. Light green plastic (Ring, Body) (C)
4. Dull orange plastic (Ring) (D)
5. Dark yellow plastic (Ring, switch) (E)
6. Yellow plastic (Mirror) (F)
7. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G)
8. Pale green plastic (Body) (H)
9. Apricot satin ribbon (Mat) (I)
10. Blue satin ribbon (Mat) (J)
11. Pink satin ribbon (Mat) (K)



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Specimen Description:

12. Cream woven band (Mat) (L)
13. Light yellow non-woven (Mat) (M)
14. Grey woven band (Hangings) (N)
15. White woven band (Pole) (O)
16. White hook and loop fastener (Body) (P)
17. White woven band (Elastic band) (Q)
18. Red colored series fabric (Mat, keyboard) (R)
19. Yellow colored series fabric (Mat, keyboard) (S)
20. Blue colored series fabric (Mat, keyboard, pole) (T)
21. Green colored series fabric (Mat, keyboard, pole) (U)
22. Brown colored series fabric (Mat, keyboard) (V)
23. Black colored series fabric (Mat, keyboard) (W)
24. Red colored series tricot (Hangings) (X)
25. Yellow colored series tricot (Hangings) (Y)
26. Blue colored series tricot (Hangings) (Z)
27. Green colored series tricot (Leaf) (AA)
28. Brown colored series tricot (Hangings) (AB)
29. Black colored series tricot (Hangings) (AC)
30. Bright white fabric w/ blue printing (Wing) (AD)
31. Bright white fabric w/ grey printing (Wing) (AE)
32. White satinet w/ black, blue, red printing (Sewn-in label) (BR)

- Note:
- mg/kg = milligram per kilogram
 - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - + Soluble Chromium is not restricted by EN 71-3:2019+A1:2021, results shown only for reference

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- * = Exceeds Permissible Limit



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Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in EN 71-3:2019+A1:2021.
Black coating on plastic (Pattern) (AF)

EN 71-3:2019+A2:2024 – Migration of certain elements

Category III: Scraped-off toy material

Method: With reference to EN 71-3:2019+A2:2024. Analysis of general elements was performed by ICP-OES / Chromium (III) was obtained by calculation, chromium (VI) was analyzed by IC-UV-Vis or LC-ICP-MS / organic tin was analyzed by GC-MS.

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	1	2	3	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	4	5	6	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	7	8	9	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	7	8	9	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	10	11	12	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	20	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	13	14	15	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	16	17	18	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	12	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	16	17	18	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	19	20	21	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	123	50	28130
Soluble Antimony (Sb) (mg/kg)	14	12	13	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	22	23	24	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	13	12	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	25	26	27	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700



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Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	25	26	27	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000

Test Item(s)	Result(s)			MDL	Permissible Limit
Specimen No.	28	29	30	--	--
Mass of trace amount (mg)	/	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	ND	50	46000



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Test Item(s)	Result(s)		MDL	Permissible Limit
Specimen No.	31	32	--	--
Mass of trace amount (mg)	/	/	--	--
Soluble Aluminium (Al) (mg/kg)	ND	ND	50	28130
Soluble Antimony (Sb) (mg/kg)	ND	ND	10	560
Soluble Arsenic (As) (mg/kg)	ND	ND	10	47
Soluble Barium (Ba) (mg/kg)	ND	ND	50	18750
Soluble Boron (B) (mg/kg)	ND	ND	50	15000
Soluble Cadmium (Cd) (mg/kg)	ND	ND	5	17
Soluble Chromium ⁺ (Cr) (mg/kg)	ND	ND	5	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	5	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	0.025	0.053
Soluble Cobalt (Co) (mg/kg)	ND	ND	10	130
Soluble Copper (Cu) (mg/kg)	ND	ND	50	7700
Soluble Lead (Pb) (mg/kg)	ND	ND	5	23
Soluble Manganese (Mn) (mg/kg)	ND	ND	50	15000
Soluble Mercury (Hg) (mg/kg)	ND	ND	10	94
Soluble Nickel (Ni) (mg/kg)	ND	ND	10	930
Soluble Selenium (Se) (mg/kg)	ND	ND	10	460
Soluble Strontium (Sr) (mg/kg)	ND	ND	50	56000
Soluble Tin (Sn) (mg/kg)	ND	ND	3	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	50	46000

Specimen Description:

1. Grey plastic (Ring) (A)
2. Light grey plastic (Ring) (B)
3. Light green plastic (Ring, Body) (C)
4. Dull orange plastic (Ring) (D)
5. Dark yellow plastic (Ring, switch) (E)
6. Yellow plastic (Mirror) (F)
7. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G)
8. Pale green plastic (Body) (H)
9. Apricot satin ribbon (Mat) (I)
10. Blue satin ribbon (Mat) (J)
11. Pink satin ribbon (Mat) (K)



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Specimen Description:

12. Cream woven band (Mat) (L)
13. Light yellow non-woven (Mat) (M)
14. Grey woven band (Hangings) (N)
15. White woven band (Pole) (O)
16. White hook and loop fastener (Body) (P)
17. White woven band (Elastic band) (Q)
18. Red colored series fabric (Mat, keyboard) (R)
19. Yellow colored series fabric (Mat, keyboard) (S)
20. Blue colored series fabric (Mat, keyboard, pole) (T)
21. Green colored series fabric (Mat, keyboard, pole) (U)
22. Brown colored series fabric (Mat, keyboard) (V)
23. Black colored series fabric (Mat, keyboard) (W)
24. Red colored series tricot (Hangings) (X)
25. Yellow colored series tricot (Hangings) (Y)
26. Blue colored series tricot (Hangings) (Z)
27. Green colored series tricot (Leaf) (AA)
28. Brown colored series tricot (Hangings) (AB)
29. Black colored series tricot (Hangings) (AC)
30. Bright white fabric w/ blue printing (Wing) (AD)
31. Bright white fabric w/ grey printing (Wing) (AE)
32. White satinet w/ black, blue, red printing (Sewn-in label) (BR)

- Note:
- mg/kg = milligram per kilogram
 - mg = milligram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm
 - + Soluble Chromium is not restricted by EN 71-3:2019+A2:2024, results shown only for reference

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- * = Exceeds Permissible Limit



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Remark: As received, below test portion(s) is(are) less than 10 mg, therefore such component(s) was(were) not tested for migration of certain elements, as specified in EN 71-3:2019+A2:2024.
Black coating on plastic (Pattern) (AF)

Colour Fastness to Rubbing

I. (EN ISO 105-X12:2016;

Size of rubbing finger: 16mm diameter)

	Unit	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>Client's requirement</u>
Dry staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.3-4
	Unit	<u>6</u>	<u>7</u>	<u>8</u>	<u>10</u>	<u>11</u>	<u>Client's requirement</u>
Dry staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.3-4
	Unit	<u>12</u>	<u>13</u>	<u>14</u>	<u>22</u>	<u>23</u>	<u>Client's requirement</u>
Dry staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.3-4

II. (EN ISO 105-X12:2016;

Size of rubbing finger: 19x25.4mm)

	Unit	<u>9</u>	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>Client's requirement</u>
Dry staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.3-4



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	Unit	<u>19</u>	<u>20</u>	<u>21</u>	<u>24</u>	<u>25</u>	<u>Client's requirement</u>
Dry staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	Grade	4-5	4-5	4-5	4-5	4-5	Min.3-4

Remark: Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.

Specimen Description:

1. Apricot satin ribbon
2. Blue satin ribbon
3. Pink satin ribbon
4. Cream woven band
5. Light yellow non-woven
6. Off-white fabric w/ pale apricot printing
7. White woven fabric w/ multi-color printing (Mat)
8. White woven fabric w/ multi-color printing (Leaf)
9. White tricot w/ pale green printing (Leaf)
10. Grey woven band (Hangings)
11. White woven fabric w/ light blue printing (Pole)
12. White woven fabric w/ light green and creamy printing (Pole)
13. White woven fabric w/ blue printing
14. White woven fabric w/ multi-color printing
15. White tricot w/ multi-color printing (Pig)
16. White tricot w/ pink and dark pink printing (Pig)
17. White tricot w/ multi-color printing (Calf)
18. White tricot w/ light grey printing (Calf)
19. White tricot w/ black printing (Calf)
20. White tricot w/ multi-color printing (Chicken)
21. White tricot w/ multi-color printing (Wing)
22. White woven fabric w/ dull blue printing (Chicken)
23. White woven fabric w/ grey printing (Chicken)
24. White tricot w/ dull blue printing (Chicken)
25. White tricot w/ red printing (Chicken)



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European Regulation (EC) No. 1907/2006 (REACH), Annex XVII and its Amendments – Cadmium Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3

Analysis was performed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES) / Atomic Absorption Spectrometer (AAS)

For Plastic

Test Item(s)			Cadmium (Cd)
Permissible Limit (mg/kg)			100
Specimen Description	Alias No.	Tracing No.	Result(s) (mg/kg)
1. White rubber core (Elastic band) (AM)	1	1	ND
2. Grey plastic (Ring) (A) + Light grey plastic (Ring) (B) + Light green plastic (Ring, Body) (C)	13	1	ND
3. Dull orange plastic (Ring) (D) + Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)	13	2	ND
4. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)	13	3	ND
5. Transparent plastic sheet (Inner) (AJ) + White foam (Inner) (AK) + Cream sponge (Inner) (AL)	13	4	ND
6. Transparent hot melt glue (Inner) (AO) w/ Transparent plastic sheet (Washer) (AN) + White foam (Gasket) (AP) + Red plastic (Wire jacket) (AQ)	13	5	ND
7. Black plastic (Wire jacket) (AR) + Yellow plastic (Wire jacket) (AS) + Blue plastic (Wire jacket) (AT)	13	6	ND
8. Orange plastic (Wire jacket) (AU) + Matt-plastic (Wire jacket) (AV) w/ Transparent plastic sheet (Speaker) (AW) w/ Black dry glue (Speaker) (AX)	13	7	ND
9. Transparent plastic sheet w/ black printing (Soft PCB) (AZ) w/ Black plastic sheet (Electronic component) (AY) w/ Off-white foam (Washer) (BA)	13	8	ND
10. Translucent white plastic (Stopper) (BB) + Pale green plastic (Pole) (BC) + Cream plastic (Bell) (BD)	13	9	ND
11. White plastic (Bell) (BE) + Black plastic (Bead) (BF) + Black plastic (Switch) (BG)	13	10	ND
12. Green plastic (Speaker) (BH) w/ White w/ yellow plastic (Patch LED) (BI)	13	11	ND
13. Translucent PCB w/ green, white printing (Inner) (BJ) + Brown PCB w/ green, white printing (Inner) (BK) + Light brown PCB (Switch) (BL) w/ Transparent PCB w/ green printing (Speaker) (BM) w/ Black material (IC) (BN)	13	12	ND


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For Paint on Painted Article

Test Item(s)			Cadmium (Cd)
Permissible Limit (mg/kg)			1000
Specimen Description	Alias No.	Tracing No.	Result(s) (mg/kg)
1. Black coating on plastic (Pattern) (AF)	12	1	ND

- Note:
- Permissible and Reference Limit specified by Commission Regulation (EU) No 494/2011 & Commission Regulation (EU) No 2016/217 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under entry 23 of Regulation (EC) No 552/2009 and directive 91/338/EC).
 - mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit = 5 mg/kg
 - 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Permissible or Reference Limit



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European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment (EU) 2018/2005 – Phthalate content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Materials can be placed in the mouth for toys & childcare articles

Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	7	7		
Tracing No.	--	1	2		
Specimen No.	--	1	2		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.005	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.005	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.005	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.005	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.005	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	--	0.1



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Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	7	7		
Tracing No.	--	3	4		
Specimen No.	--	3	4		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.005	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.005	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.005	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.005	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.005	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	--	0.1

Specimen Description:

1. Grey plastic (Ring) (A) + Light grey plastic (Ring) (B) + Light green plastic (Ring, Body) (C)
2. Dull orange plastic (Ring) (D) + Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)
3. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)
4. Black coating on plastic (Pattern) (AF)

Materials can not be placed in the mouth for toys & childcare articles or plasticized material in the other article.

Test Item(s)	CAS No.	Result (s) (%)			MDL (%)	Permissible Limit (%)
Alias No.	--	7	7	7		
Tracing No.	--	5	6	7		
Specimen No.	--	1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.005	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.005	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.005	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND	--	0.1



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Test Item(s)	CAS No.	Result (s) (%)			MDL (%)	Permissible Limit (%)
Alias No.	--	7	7	7		
Tracing No.	--	8	9	10		
Specimen No.	--	4	5	6		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.005	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.005	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.005	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND	--	0.1

Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	7	7		
Tracing No.	--	11	12		
Specimen No.	--	7	8		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.005	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.005	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.005	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1

Specimen Description:

1. Transparent plastic sheet (Inner) (AJ) + White foam (Inner) (AK) + Cream sponge (Inner) (AL) w/ White rubber core (Elastic band) (AM)
2. Transparent hot melt glue (Inner) (AO) w/ Transparent plastic sheet (Washer) (AN) w/ White foam (Gasket) (AP) + Red plastic (Wire jacket) (AQ)
3. Black plastic (Wire jacket) (AR) + Yellow plastic (Wire jacket) (AS) + Blue plastic (Wire jacket) (AT)
4. Orange plastic (Wire jacket) (AU) + Matt-plastic (Wire jacket) (AV) w/ Transparent plastic sheet (Speaker) (AW) w/ Black dry glue (Speaker) (AX)
5. Transparent plastic sheet w/ black printing (Soft PCB) (AZ) w/ Black plastic sheet (Electronic component) (AY) w/ Off-white foam (Washer) (BA)
6. Translucent white plastic (Stopper) (BB) + Pale green plastic (Pole) (BC) + Cream plastic (Bell) (BD)
7. White plastic (Bell) (BE) + Black plastic (Bead) (BF) + Black plastic (Switch) (BG)
8. Green plastic (Speaker) (BH) w/ White w/ yellow plastic (Patch LED) (BI)



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- Note:
- ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - % = percentage by weight

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- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Permissible Limit

European Regulation (EC) No. 1907/2006 (REACH) Annex XVII and its amendment including (EU) 2020/2096 – AZO Colourants

Method: With reference to EN ISO 14362-1:2017 / EN ISO 14362-3:2017 / § 64 LFGB, BVL B 82.02-2:2013 / § 64 LFGB, BVL B 82.02-15:2013

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Diode Array Detector (HPLC-DAD)

No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			1			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	ND	ND	5	30
2.	Benidine	92-87-5	ND	ND	5	30
3.	4-Chloro- <i>o</i> -toluidine	95-69-2	ND	ND	5	30
4.	2-Naphthylamine	91-59-8	ND	ND	5	30
5.	<i>o</i> -Aminoazotoluene	97-56-3	ND	ND	5	30
6.	5-nitro- <i>o</i> -toluidine	99-55-8	ND	ND	5	30
7.	4-Chloroaniline	106-47-8	ND	ND	5	30
8.	2,4-Diaminoanisole	615-05-4	ND	ND	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	ND	ND	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	ND	ND	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	ND	ND	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	ND	ND	5	30
13.	4,4'-methylenedi- <i>o</i> -toluidine	838-88-0	ND	ND	5	30
14.	<i>p</i> -Cresidine	120-71-8	ND	ND	5	30
15.	4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4	ND	ND	5	30



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No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			1			
			Direct reduction	Colorant extraction		
16.	4,4'-Oxydianiline	101-80-4	ND	ND	5	30
17.	4,4'-Thiodianiline	139-65-1	ND	ND	5	30
18.	o-Toluidine	95-53-4	ND	ND	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	ND	ND	5	30
20.	2,4,5-Trimethylaniline	137-17-7	ND	ND	5	30
21.	4-Aminoazobenzene	60-09-3	ND	ND	5	30
22.	2-methoxvaniline	90-04-0	ND	ND	5	30

No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			2			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	ND	ND	5	30
2.	Benzidine	92-87-5	ND	ND	5	30
3.	4-Chloro-o-toluidine	95-69-2	ND	ND	5	30
4.	2-Naphthylamine	91-59-8	ND	ND	5	30
5.	o-Aminoazotoluene	97-56-3	ND	ND	5	30
6.	5-nitro-o-toluidine	99-55-8	ND	ND	5	30
7.	4-Chloroaniline	106-47-8	ND	ND	5	30
8.	2,4-Diaminoanisole	615-05-4	ND	ND	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	ND	ND	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	ND	ND	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	ND	ND	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	ND	ND	5	30
13.	4,4'-methylenedi-o-toluidine	838-88-0	ND	ND	5	30
14.	p-Cresidine	120-71-8	ND	ND	5	30
15.	4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4	ND	ND	5	30
16.	4,4'-Oxydianiline	101-80-4	ND	ND	5	30
17.	4,4'-Thiodianiline	139-65-1	ND	ND	5	30
18.	o-Toluidine	95-53-4	ND	ND	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	ND	ND	5	30
20.	2,4,5-Trimethylaniline	137-17-7	ND	ND	5	30
21.	4-Aminoazobenzene	60-09-3	ND	ND	5	30
22.	2-methoxyaniline	90-04-0	ND	ND	5	30

No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			3			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	--	ND	5	30



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No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			3			
			Direct reduction	Colorant extraction		
2.	Benzidine	92-87-5	--	ND	5	30
3.	4-Chloro- <i>o</i> -toluidine	95-69-2	--	ND	5	30
4.	2-Naphthylamine	91-59-8	--	ND	5	30
5.	<i>o</i> -Aminoazotoluene	97-56-3	--	ND	5	30
6.	5-nitro- <i>o</i> -toluidine	99-55-8	--	ND	5	30
7.	4-Chloroaniline	106-47-8	--	ND	5	30
8.	2,4-Diaminoanisole	615-05-4	--	ND	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	--	ND	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	--	ND	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	--	ND	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	--	ND	5	30
13.	4,4'-methylenedi- <i>o</i> -toluidine	838-88-0	--	ND	5	30
14.	<i>p</i> -Cresidine	120-71-8	--	ND	5	30
15.	4,4'-Methylene-bis- (2-chloro-aniline)	101-14-4	--	ND	5	30
16.	4,4'-Oxydianiline	101-80-4	--	ND	5	30
17.	4,4'-Thiodianiline	139-65-1	--	ND	5	30
18.	<i>o</i> -Toluidine	95-53-4	--	ND	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	--	ND	5	30
20.	2,4,5-Trimethylaniline	137-17-7	--	ND	5	30
21.	4-Aminoazobenzene	60-09-3	--	ND	5	30
22.	2-methoxyaniline	90-04-0	--	ND	5	30

No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			4			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	ND	ND	5	30
2.	Benzidine	92-87-5	ND	ND	5	30
3.	4-Chloro- <i>o</i> -toluidine	95-69-2	ND	ND	5	30
4.	2-Naphthylamine	91-59-8	ND	ND	5	30
5.	<i>o</i> -Aminoazotoluene	97-56-3	ND	ND	5	30
6.	5-nitro- <i>o</i> -toluidine	99-55-8	ND	ND	5	30
7.	4-Chloroaniline	106-47-8	ND	ND	5	30
8.	2,4-Diaminoanisole	615-05-4	ND	ND	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	ND	ND	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	ND	ND	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	ND	ND	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	ND	ND	5	30
13.	4,4'-methylenedi- <i>o</i> -toluidine	838-88-0	ND	ND	5	30



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No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			4			
			Direct reduction	Colorant extraction		
14.	<i>p</i> -Cresidine	120-71-8	ND	ND	5	30
15.	4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4	ND	ND	5	30
16.	4,4'-Oxydianiline	101-80-4	ND	ND	5	30
17.	4,4'-Thiodianiline	139-65-1	ND	ND	5	30
18.	<i>o</i> -Toluidine	95-53-4	ND	ND	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	ND	ND	5	30
20.	2,4,5-Trimethylaniline	137-17-7	ND	ND	5	30
21.	4-Aminoazobenzene	60-09-3	ND	ND	5	30
22.	2-methoxyaniline	90-04-0	ND	ND	5	30

No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			5			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	ND	ND	5	30
2.	Benzidine	92-87-5	ND	ND	5	30
3.	4-Chloro- <i>o</i> -toluidine	95-69-2	ND	ND	5	30
4.	2-Naphthylamine	91-59-8	ND	ND	5	30
5.	<i>o</i> -Aminoazotoluene	97-56-3	ND	ND	5	30
6.	5-nitro- <i>o</i> -toluidine	99-55-8	ND	ND	5	30
7.	4-Chloroaniline	106-47-8	ND	ND	5	30
8.	2,4-Diaminoanisole	615-05-4	ND	ND	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	ND	ND	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	ND	ND	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	ND	ND	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	ND	ND	5	30
13.	4,4'-methylenedi- <i>o</i> -toluidine	838-88-0	ND	ND	5	30
14.	<i>p</i> -Cresidine	120-71-8	ND	ND	5	30
15.	4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4	ND	ND	5	30
16.	4,4'-Oxydianiline	101-80-4	ND	ND	5	30
17.	4,4'-Thiodianiline	139-65-1	ND	ND	5	30
18.	<i>o</i> -Toluidine	95-53-4	ND	ND	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	ND	ND	5	30
20.	2,4,5-Trimethylaniline	137-17-7	ND	ND	5	30
21.	4-Aminoazobenzene	60-09-3	ND	ND	5	30
22.	2-methoxyaniline	90-04-0	ND	ND	5	30



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No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			6			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	--	ND	5	30
2.	Benzidine	92-87-5	--	ND	5	30
3.	4-Chloro- <i>o</i> -toluidine	95-69-2	--	ND	5	30
4.	2-Naphthylamine	91-59-8	--	ND	5	30
5.	<i>o</i> -Aminoazotoluene	97-56-3	--	ND	5	30
6.	5-nitro- <i>o</i> -toluidine	99-55-8	--	ND	5	30
7.	4-Chloroaniline	106-47-8	--	ND	5	30
8.	2,4-Diaminoanisole	615-05-4	--	ND	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	--	ND	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	--	ND	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	--	ND	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	--	ND	5	30
13.	4,4'-methylenedi- <i>o</i> -toluidine	838-88-0	--	ND	5	30
14.	<i>p</i> -Cresidine	120-71-8	--	ND	5	30
15.	4,4'-Methylene-bis- (2-chloro-aniline)	101-14-4	--	ND	5	30
16.	4,4'-Oxydianiline	101-80-4	--	ND	5	30
17.	4,4'-Thiodianiline	139-65-1	--	ND	5	30
18.	<i>o</i> -Toluidine	95-53-4	--	ND	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	--	ND	5	30
20.	2,4,5-Trimethylaniline	137-17-7	--	ND	5	30
21.	4-Aminoazobenzene	60-09-3	--	ND	5	30
22.	2-methoxyaniline	90-04-0	--	ND	5	30

No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			7			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	--	ND	5	30
2.	Benzidine	92-87-5	--	ND	5	30
3.	4-Chloro- <i>o</i> -toluidine	95-69-2	--	ND	5	30
4.	2-Naphthylamine	91-59-8	--	ND	5	30
5.	<i>o</i> -Aminoazotoluene	97-56-3	--	ND	5	30
6.	5-nitro- <i>o</i> -toluidine	99-55-8	--	ND	5	30
7.	4-Chloroaniline	106-47-8	--	ND	5	30
8.	2,4-Diaminoanisole	615-05-4	--	ND	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	--	ND	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	--	ND	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	--	ND	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	--	ND	5	30



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No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			7			
			Direct reduction	Colorant extraction		
13.	4,4'-methylenedi-o-toluidine	838-88-0	--	ND	5	30
14.	p-Cresidine	120-71-8	--	ND	5	30
15.	4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4	--	ND	5	30
16.	4,4'-Oxydianiline	101-80-4	--	ND	5	30
17.	4,4'-Thiodianiline	139-65-1	--	ND	5	30
18.	o-Toluidine	95-53-4	--	ND	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	--	ND	5	30
20.	2,4,5-Trimethylaniline	137-17-7	--	ND	5	30
21.	4-Aminoazobenzene	60-09-3	--	ND	5	30
22.	2-methoxyaniline	90-04-0	--	ND	5	30

No. Forbidden Amines Substances		CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			8			
			Direct reduction	Colorant extraction		
1.	4-Aminodiphenyl	92-67-1	ND	--	5	30
2.	Benzidine	92-87-5	ND	--	5	30
3.	4-Chloro- <i>o</i> -toluidine	95-69-2	ND	--	5	30
4.	2-Naphthylamine	91-59-8	ND	--	5	30
5.	<i>o</i> -Aminoazotoluene	97-56-3	ND	--	5	30
6.	5-nitro- <i>o</i> -toluidine	99-55-8	ND	--	5	30
7.	4-Chloroaniline	106-47-8	ND	--	5	30
8.	2,4-Diaminoanisole	615-05-4	ND	--	5	30
9.	4,4'-Diaminodiphenylmethane, MDA	101-77-9	ND	--	5	30
10.	3,3'-Dichlorobenzidine	91-94-1	ND	--	5	30
11.	3,3'-Dimethoxybenzidine	119-90-4	ND	--	5	30
12.	3,3'-Dimethylbenzidine	119-93-7	ND	--	5	30
13.	4,4'-methylenedi- <i>o</i> -toluidine	838-88-0	ND	--	5	30
14.	<i>p</i> -Cresidine	120-71-8	ND	--	5	30
15.	4,4'-Methylene-bis-(2-chloro-aniline)	101-14-4	ND	--	5	30
16.	4,4'-Oxydianiline	101-80-4	ND	--	5	30
17.	4,4'-Thiodianiline	139-65-1	ND	--	5	30
18.	<i>o</i> -Toluidine	95-53-4	ND	--	5	30
19.	2,4-Diaminotoluene, TDA	95-80-7	ND	--	5	30
20.	2,4,5-Trimethylaniline	137-17-7	ND	--	5	30
21.	4-Aminoazobenzene	60-09-3	ND	--	5	30
22.	2-methoxyaniline	90-04-0	ND	--	5	30



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Specimen Description:

1. Cream woven band (Mat) (L) w/ Apricot satin ribbon (Mat) (I) w/ Blue satin ribbon (Mat) (J) w/ Pink satin ribbon (Mat) (K)
2. Light yellow non-woven (Mat) (M) + Grey woven band (Hangings) (N)
3. Red colored series fabric (Mat, keyboard) (R) + Yellow colored series fabric (Mat, keyboard) (S) + Blue colored series fabric (Mat, keyboard, pole) (T)
4. Green colored series fabric (Mat, keyboard, pole) (U) + Brown colored series fabric (Mat, keyboard) (V) + Black colored series fabric (Mat, keyboard) (W)
5. Red colored series tricot (Hangings) (X) + Yellow colored series tricot (Hangings) (Y) + Blue colored series tricot (Hangings) (Z)
6. Green colored series tricot (Leaf) (AA) w/ Brown colored series tricot (Hangings) (AB)
7. Black colored series tricot (Hangings) (AC) w/ Bright white fabric w/ blue printing (Wing) (AD) w/ Bright white fabric w/ grey printing (Wing) (AE)
8. White satinet w/ black, blue, red printing (Sewn-in label) (BR)



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- Note:
- mg/kg = milligram per kilogram
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - Direct reduction refers to the extraction and reduction according to EN ISO 14362-1:2017 clause 10.2 and relevant clauses.
 - Colorant extraction refers to the colourant extraction and subsequent reduction according to EN ISO 14362-1:2017 clause 10.1 and relevant clauses.
 - EN ISO 14362-1:2017 will enable further cleavage of 4-AAB (CAS No. 60-09-3) to non-forbidden amines: aniline and p-phenylenediamine. If aniline and/or p-phenylenediamine is not found, 4-AAB is considered as "ND" (i.e. <5.0 mg/kg). Otherwise, EN ISO 14362-3:2017 will be employed to verify the presence of 4-AAB.
 - 4-Aminodiphenyl (CAS No. 92-67-1), 2-Naphthylamine (CAS No. 91-59-8) and 2,4-Diaminoanisole (CAS No. 615-05-4) can be indirectly generated from some colorants which do not contain these amines azo bound. The use of banned azo colorants cannot be reliably ascertained without additional information.
 - In case PU is used, e.g. PU Foams or coatings, it cannot be ruled out that MDA (CAS No. 101-77-9) and TDA (CAS No. 95-80-7) can be released from PU material, not from banned azo colorant. Similarly, for pigment prints, MDA will be released from a chemical fixing agent.

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- -- = Test method is not applicable due to identified specimen nature with respect to method(s).
- @ = The amine was detected according to EN ISO 14362-1:2017 with the reducing agent. A similar result was obtained from the procedure carried out without the reducing agent. According to EN ISO 14362-1:2017 Annex C.2.1.2.2, the amine originated from a source other than azo colorants.
- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^ = The amine was detected according to EN ISO 14362-1:2017 with the reducing agent. Confirmation procedure was carried out without reducing agent, according to EN ISO 14362-1:2017 Annex C.2.1.2.2, the amine originated from azo colorants.
- Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component.
- * Exceeds Permissible Limit



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Commission Directive (EU) 2017/898 amending Appendix C of Annex II to European Directive 2009/48/EC – Migration BPA

Method: With reference to EN71-10: 2005 and EN71-11: 2005

Analysis was performed by Triple Quadrupole Liquid Chromatograph Mass Spectrometer (LC-MS/MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result(s) (mg/L)			MDL (mg/L)	Permissible limit (mg/L)
Specimen No.	--	1	2	3		
Alias No.	--	16	16	16		
Tracing No.	--	1	2	3		
Bisphenol A	80-05-7	ND	ND	ND	0.010	0.04

Test Item(s)	CAS No.	Result(s) (mg/L)			MDL (mg/L)	Permissible limit (mg/L)
Specimen No.	--	4	5	6		
Alias No.	--	16	16	16		
Tracing No.	--	4	5	6		
Bisphenol A	80-05-7	ND	ND	ND	0.010	0.04

Test Item(s)	CAS No.	Result(s) (mg/L)			MDL (mg/L)	Permissible limit (mg/L)
Specimen No.	--	7	8	9		
Alias No.	--	16	16	16		
Tracing No.	--	7	8	9		
Bisphenol A	80-05-7	ND	ND	ND	0.010	0.04

Test Item(s)	CAS No.	Result(s) (mg/L)			MDL (mg/L)	Permissible limit (mg/L)
Specimen No.	--	10	11	12		
Alias No.	--	16	16	16		
Tracing No.	--	10	11	12		
Bisphenol A	80-05-7	ND	ND	ND	0.010	0.04

Specimen Description:

- Grey plastic (Ring) (A) + Light grey plastic (Ring) (B) + Light green plastic (Ring, Body) (C)
- Dull orange plastic (Ring) (D) + Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)



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Specimen Description:

3. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)
4. Transparent plastic sheet (Inner) (AJ) + White foam (Inner) (AK) + Cream sponge (Inner) (AL)
5. White rubber core (Elastic band) (AM) + Transparent plastic sheet (Washer) (AN) + Transparent hot melt glue (Inner) (AO)
6. White foam (Gasket) (AP) + Red plastic (Wire jacket) (AQ) + Black plastic (Wire jacket) (AR)
7. Yellow plastic (Wire jacket) (AS) + Blue plastic (Wire jacket) (AT) + Orange plastic (Wire jacket) (AU)
8. Matt-plastic (Wire jacket) (AV) + Transparent plastic sheet (Speaker) (AW) + Black dry glue (Speaker) (AX)
9. Black plastic sheet (Electronic component) (AY) + Transparent plastic sheet w/ black printing (Soft PCB) (AZ) + Off-white foam (Washer) (BA)
10. Translucent white plastic (Stopper) (BB) + Pale green plastic (Pole) (BC) + Cream plastic (Bell) (BD)
11. White plastic (Bell) (BE) + Black plastic (Bead) (BF) + Black plastic (Switch) (BG)
12. Green plastic (Speaker) (BH) + White w/ yellow plastic (Patch LED) (BI)

- Note:
- mg/L = milligram per liter
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- * Exceeds Permissible Limit
- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen surface area



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Commission Directive (EU) 2019/1929 amending Appendix C of Annex II to European Directive 2009/48/EC – Formaldehyde

For Polymeric

Method: With reference to EN71-10: 2005 and EN71-11: 2005

Analysis was performed by Ultraviolet Visible Spectrometer (UV-Vis)

Specimen Description	Alias No.	Tracing No.	MDL (mg/L)	Result(s) (mg/L)	Limit (mg/L)
1. Grey plastic (Ring) (A) + Light grey plastic (Ring) (B) + Light green plastic (Ring, Body) (C)	17	1	0.8	ND	1.5
2. Dull orange plastic (Ring) (D) + Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)	17	2	0.8	ND	1.5
3. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)	17	3	0.8	ND	1.5
4. Transparent plastic sheet (Inner) (AJ) + White foam (Inner) (AK) + Cream sponge (Inner) (AL)	17	4	0.8	ND	1.5
5. White rubber core (Elastic band) (AM) + Transparent plastic sheet (Washer) (AN) + Transparent hot melt glue (Inner) (AO)	17	5	0.8	ND	1.5
6. White foam (Gasket) (AP) + Red plastic (Wire jacket) (AQ) + Black plastic (Wire jacket) (AR)	17	6	0.8	ND	1.5
7. Yellow plastic (Wire jacket) (AS) + Blue plastic (Wire jacket) (AT) + Orange plastic (Wire jacket) (AU)	17	7	0.8	ND	1.5
8. Matt-plastic (Wire jacket) (AV) + Transparent plastic sheet (Speaker) (AW) + Black dry glue (Speaker) (AX)	17	8	0.8	ND	1.5
9. Black plastic sheet (Electronic component) (AY) + Transparent plastic sheet w/ black printing (Soft PCB) (AZ) + Off-white foam (Washer) (BA)	17	9	0.8	ND	1.5
10. Translucent white plastic (Stopper) (BB) + Pale green plastic (Pole) (BC) + Cream plastic (Bell) (BD)	17	10	0.8	ND	1.5
11. White plastic (Bell) (BE) + Black plastic (Bead) (BF) + Black plastic (Switch) (BG)	17	11	0.8	ND	1.5
12. Green plastic (Speaker) (BH) + White w/ yellow plastic (Patch LED) (BI)	17	12	0.8	ND	1.5



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- Note:
- mg/L = milligram per liter
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen surface area
- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Limit

For Textiles

Method: With reference to ISO 14184-1: 2011, Textiles- Determination of formaldehyde - Part 1: Free and Hydrolyzed formaldehyde (water extraction method)
Analysis was performed by Ultraviolet Visible Spectrometer (UV-Vis)

Specimen Description	Alias No.	Tracing No.	MDL (mg/kg)	Result(s) (mg/kg)	Limit (mg/kg)	Client's Limit (mg/kg)
1. Cream woven band (Mat) (L) w/ Apricot satin ribbon (Mat) (I)	6	1	10	ND	30	16
2. Light yellow non-woven (Mat) (M) w/ Blue satin ribbon (Mat) (J)	6	2	10	ND	30	16
3. Grey woven band (Hangings) (N) w/ Pink satin ribbon (Mat) (K)	6	3	10	ND	30	16
4. White woven band (Pole) (O) w/ White hook and loop fastener (Body) (P)	6	4	10	ND	30	16
5. White tricot w/ multi-color printing (Hangings, leaf) (BQ)	6	5	10	ND	30	16
6. White woven band (Elastic band) (Q)	6	6	10	ND	30	16
7. White felt (Inner) (AG)	6	7	10	ND	30	16
8. White polyfiber (Inner) (AH)	6	8	10	ND	30	16
9. Off-white polyfiber (Inner) (AI)	6	9	10	ND	30	16
10. White fabric w/ multi-color printing (Mat, keyboard, pole) (BO)	6	10	10	ND	30	16
11. Bright white fabric w/ blue, grey printing (Wing) (BP)	6	11	10	ND	30	16



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Specimen Description	Alias No.	Tracing No.	MDL (mg/kg)	Result(s) (mg/kg)	Limit (mg/kg)	Client's Limit (mg/kg)
12. White satinet w/ black, blue, red printing (Sewn-in label) (BR)	6	12	10	ND	30	16

- Note:
- mg/kg = milligram per kilogram
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Limit

European Directive (EU) 2021/903 amending appendix C to Annex II of Directive 2009/48/EC – Aniline Content

Method: With reference to EN ISO 14362-1:2017 / EN ISO 14362-3:2017

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Diode Array Detector (HPLC-DAD)

Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		1			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	ND	ND	5	30

Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		2			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	ND	ND	5	30



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Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		3			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	--	ND	5	30

Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		4			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	ND	ND	5	30

Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		5			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	ND	ND	5	30

Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		6			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	--	ND	5	30

Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		7			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	--	ND	5	30

Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
		8			
		Direct reduction	Colorant extraction		
Aniline	62-53-3	ND	--	5	30

Specimen Description:

1. Cream woven band (Mat) (L) w/ Apricot satin ribbon (Mat) (I) w/ Blue satin ribbon (Mat) (J) w/ Pink satin ribbon (Mat) (K)
2. Light yellow non-woven (Mat) (M) + Grey woven band (Hangings) (N)
3. Red colored series fabric (Mat, keyboard) (R) + Yellow colored series fabric (Mat, keyboard) (S) + Blue colored series fabric (Mat, keyboard, pole) (T)



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Specimen Description:

4. Green colored series fabric (Mat, keyboard, pole) (U) + Brown colored series fabric (Mat, keyboard) (V) + Black colored series fabric (Mat, keyboard) (W)
5. Red colored series tricot (Hangings) (X) + Yellow colored series tricot (Hangings) (Y) + Blue colored series tricot (Hangings) (Z)
6. Green colored series tricot (Leaf) (AA) w/ Brown colored series tricot (Hangings) (AB)
7. Black colored series tricot (Hangings) (AC) w/ Bright white fabric w/ blue printing (Wing) (AD) w/ Bright white fabric w/ grey printing (Wing) (AE)
8. White satinet w/ black, blue, red printing (Sewn-in label) (BR)

- Note:
- mg/kg = milligram per kilogram
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - Direct reduction refers to the extraction and reduction according to EN ISO 14362-1:2017 clause 10.2 and relevant clauses.

Colorant extraction refers to the colourant extraction and subsequent reduction according to EN ISO 14362-1:2017 clause 10.1 and relevant clauses.

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- -- = Test method is not applicable due to identified specimen nature with respect to method(s).
- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^Δ = Pass/Fail cannot be given due to the presence of substance(s) is between 5–30mg/kg. Detected substance(s) may come from one or more component(s) in composite testing. Individual testing of mixed components is highly recommended.
- * Exceeds Permissible Limit



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Extractable Heavy Metal

Method: With reference to EN 16711-2:2015

Analysis was performed by Inductively Coupled Plasma – Mass Spectrometry (ICP-MS) and Ultraviolet Visible Spectrometer (UV-Vis).

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	1	2	3		
Alias No.	19	19	19		
Tracing No.	1	2	3		
Cadmium (Cd)	ND	ND	ND	0.1	1
Lead (Pb)	ND	ND	ND	0.2	1
Chromium VI (CrVI)	ND	ND	ND	0.3	3

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	4	5	6		
Alias No.	19	19	19		
Tracing No.	4	5	6		
Cadmium (Cd)	ND	ND	ND	0.1	1
Lead (Pb)	ND	ND	ND	0.2	1
Chromium VI (CrVI)	ND	ND	ND	0.3	3

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	7	8	9		
Alias No.	19	19	19		
Tracing No.	7	8	9		
Cadmium (Cd)	ND	ND	ND	0.1	1
Lead (Pb)	ND	ND	ND	0.2	1
Chromium VI (CrVI)	ND	ND	ND	0.3	3

Test Item(s)	Result(s) (mg/kg)		MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	10	11		
Alias No.	19	19		
Tracing No.	10	11		
Cadmium (Cd)	ND	ND	0.1	1
Lead (Pb)	ND	ND	0.2	1
Chromium VI (CrVI)	ND	ND	0.3	3

Specimen Description:

1. Cream woven band (Mat) (L) w/ Apricot satin ribbon (Mat) (I) + Light yellow non-woven (Mat) (M) w/ Blue satin ribbon (Mat) (J)
2. Grey woven band (Hangings) (N) w/ Pink satin ribbon (Mat) (K)
3. White woven band (Elastic band) (Q) w/ White hook and loop fastener (Body) (P)



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Specimen Description:

4. Red colored series fabric (Mat, keyboard) (R) + Yellow colored series fabric (Mat, keyboard) (S)
5. Blue colored series fabric (Mat, keyboard, pole) (T) + Green colored series fabric (Mat, keyboard, pole) (U)
6. Brown colored series fabric (Mat, keyboard) (V) + Black colored series fabric (Mat, keyboard) (W)
7. Red colored series tricot (Hangings) (X) + Yellow colored series tricot (Hangings) (Y)
8. Blue colored series tricot (Hangings) (Z) w/ Green colored series tricot (Leaf) (AA)
9. Black colored series tricot (Hangings) (AC) w/ Brown colored series tricot (Hangings) (AB)
10. White woven band (Pole) (O) w/ Bright white fabric w/ blue printing (Wing) (AD) w/ Bright white fabric w/ grey printing (Wing) (AE)
11. White satin w/ black, blue, red printing (Sewn-in label) (BR)

- Note
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- * Exceeds Client's Limit



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EN IEC 62115:2020 ELECTRIC TOYS – SAFETY SPECIFICATION REQUIREMENTS & TEST RESULTS
EN IEC 62115:2020/A11:2020 SPECIFICATION REQUIREMENTS & TEST RESULTS

Clause	Assessment
1 Scope	--
2 Normative references	--
3 Terms and Definitions	--
4 General requirement	--
5 General conditions for the tests	--
6 Criteria for reduced testing	--
7 Marking and instructions	PASS
(Remark: According to the standard, instruction and other texts required by the standard should be written in the official language(s) of the country in which the product is to be sold. Only English version was reviewed in this report.)	
8 Power input	N/A
9 Heating and abnormal operation	PASS
10 Electric strength	PASS
11 Electric toys used in water, electric toys used with liquid and electric toys cleaned with liquid	N/A
12 Mechanical strength	PASS
13 Construction	PASS
13.4.4 Electric toys placed above a child	PASS
14 Protection of cords and wires	PASS
15 Components	PASS
16 Screws and connections	PASS
17 Creepage distances and clearances	PASS
18 Resistance to heat and fire	PASS
19 Emission from electric Toys incorporating lasers and or light emitting diodes or UV emitting lamps (Annex E)	PASS
Toxicological hazards shall comply with EN 71 series of standards	--



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Clause

Assessment

(Remark: It is the manufacturer's responsibility to ensure the toy does not emit harmful radiation or present a toxic or similar hazard due to their operation in normal use.)

Modulated accessible emission

PASS

-Tested flashing frequency less than 4 Hz or more than 60 Hz

Toys with an integrated field source shall comply with Annex I

N/A

(Remark: The submitted sample did not incorporate part which consuming a current more than 3A.)

Detail of Radiation, and similar hazards

Electric toys incorporating lasers and or LED or UV emitting lamps shall comply with requirement.

Part under test	Emission wavelength range	Peak emission wavelength	Measure distance	Measured emission	Emission limit
Group of White LEDs	400nm-780nm	450.1nm	200mm	0.0020W/sr	0.04W/sr
		555.2nm		0.0050W/sr	

Note: About requirements in Directive 2009/48/EC

According to 2009/48/EC, name and address of manufacturer and importer, and product identification shall be indicated on the toy, or, where that is not possible, on its packaging or in a document accompanying the toy.



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Polycyclic Aromatic Hydrocarbon (PAHs) Content

Method: With reference to AfPS GS 2019:01 PAK method.

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS)

Category 1: Materials intended to be placed in the mouth or materials coming into long-term contact with skin (More than 30s) during the intended use – In toys according to Directive 2009/48/EC or for the use by children up to 3 years of age

Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	1	2	3		
Alias No.	--	18	18	18		
Tracing No.	--	1	2	3		
1. Naphthalene	91-20-3	ND	ND	ND	0.1	1
2. Acenaphthylene	208-96-8	ND	ND	ND	0.1	--
3. Acenaphthene	83-32-9	ND	ND	ND	0.1	--
4. Fluorene	86-73-7	ND	ND	ND	0.1	--
5. Phenanthrene	85-01-8	ND	ND	ND	0.1	--
6. Anthracene	120-12-7	ND	ND	ND	0.1	--
7. Fluoranthene	206-44-0	ND	ND	ND	0.1	--
8. Pyrene	129-00-0	ND	ND	ND	0.1	--
9. Benzo[a]anthracene	56-55-3	ND	ND	ND	0.1	0.2
10. Chrysene	218-01-9	ND	ND	ND	0.1	0.2
11. Benzo[b]fluoranthene	205-99-2	ND	ND	ND	0.1	0.2
12. Benzo[k]fluoranthene	207-08-9	ND	ND	ND	0.1	0.2
13. Benzo[j]fluoranthene	205-82-3	ND	ND	ND	0.1	0.2
14. Benzo[a]pyrene	50-32-8	ND	ND	ND	0.1	0.2
15. Benzo[e]pyrene	192-97-2	ND	ND	ND	0.1	0.2
16. Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	ND	0.1	0.2
17. Dibenzo[a,h]anthracene	53-70-3	ND	ND	ND	0.1	0.2
18. Benzo[g,h,i]perylene	191-24-2	ND	ND	ND	0.1	0.2
Sum of 7 PAHs [^]	--	ND	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	ND	--	1

Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	4	5	6		
Alias No.	--	18	18	18		
Tracing No.	--	4	5	6		
1. Naphthalene	91-20-3	ND	ND	ND	0.1	1
2. Acenaphthylene	208-96-8	ND	ND	ND	0.1	--
3. Acenaphthene	83-32-9	ND	ND	ND	0.1	--



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Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	4	5	6		
Alias No.	--	18	18	18		
Tracing No.	--	4	5	6		
4. Fluorene	86-73-7	ND	ND	ND	0.1	--
5. Phenanthrene	85-01-8	ND	ND	ND	0.1	--
6. Anthracene	120-12-7	ND	ND	ND	0.1	--
7. Fluoranthene	206-44-0	ND	ND	ND	0.1	--
8. Pyrene	129-00-0	ND	ND	ND	0.1	--
9. Benzo[a]anthracene	56-55-3	ND	ND	ND	0.1	0.2
10. Chrysene	218-01-9	ND	ND	ND	0.1	0.2
11. Benzo[b]fluoranthene	205-99-2	ND	ND	ND	0.1	0.2
12. Benzo[k]fluoranthene	207-08-9	ND	ND	ND	0.1	0.2
13. Benzo[j]fluoranthene	205-82-3	ND	ND	ND	0.1	0.2
14. Benzo[a]pyrene	50-32-8	ND	ND	ND	0.1	0.2
15. Benzo[e]pyrene	192-97-2	ND	ND	ND	0.1	0.2
16. Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	ND	0.1	0.2
17. Dibenzo[a,h]anthracene	53-70-3	ND	ND	ND	0.1	0.2
18. Benzo[g,h,i]perylene	191-24-2	ND	ND	ND	0.1	0.2
Sum of 7 PAHs [^]	--	ND	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	ND	--	1

Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	7	8	9		
Alias No.	--	18	18	18		
Tracing No.	--	7	8	9		
1. Naphthalene	91-20-3	ND	ND	ND	0.1	1
2. Acenaphthylene	208-96-8	ND	ND	ND	0.1	--
3. Acenaphthene	83-32-9	ND	ND	ND	0.1	--
4. Fluorene	86-73-7	ND	ND	ND	0.1	--
5. Phenanthrene	85-01-8	ND	ND	ND	0.1	--
6. Anthracene	120-12-7	ND	ND	ND	0.1	--
7. Fluoranthene	206-44-0	ND	ND	ND	0.1	--
8. Pyrene	129-00-0	ND	ND	ND	0.1	--
9. Benzo[a]anthracene	56-55-3	ND	ND	ND	0.1	0.2
10. Chrysene	218-01-9	ND	ND	ND	0.1	0.2
11. Benzo[b]fluoranthene	205-99-2	ND	ND	ND	0.1	0.2
12. Benzo[k]fluoranthene	207-08-9	ND	ND	ND	0.1	0.2
13. Benzo[j]fluoranthene	205-82-3	ND	ND	ND	0.1	0.2
14. Benzo[a]pyrene	50-32-8	ND	ND	ND	0.1	0.2
15. Benzo[e]pyrene	192-97-2	ND	ND	ND	0.1	0.2
16. Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	ND	0.1	0.2



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Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	7	8	9		
Alias No.	--	18	18	18		
Tracing No.	--	7	8	9		
17. Dibenzo[a,h]anthracene	53-70-3	ND	ND	ND	0.1	0.2
18. Benzo[g,h,i]perylene	191-24-2	ND	ND	ND	0.1	0.2
Sum of 7 PAHs^	--	ND	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	ND	--	1

Test Item(s)	CAS No.	Result(s) (mg/kg)		MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	10	11		
Alias No.	--	18	18		
Tracing No.	--	10	12		
1. Naphthalene	91-20-3	ND	0.2	0.1	1
2. Acenaphthylene	208-96-8	ND	ND	0.1	--
3. Acenaphthene	83-32-9	ND	ND	0.1	--
4. Fluorene	86-73-7	ND	ND	0.1	--
5. Phenanthrene	85-01-8	ND	ND	0.1	--
6. Anthracene	120-12-7	ND	ND	0.1	--
7. Fluoranthene	206-44-0	ND	ND	0.1	--
8. Pyrene	129-00-0	ND	ND	0.1	--
9. Benzo[a]anthracene	56-55-3	ND	ND	0.1	0.2
10. Chrysene	218-01-9	ND	ND	0.1	0.2
11. Benzo[b]fluoranthene	205-99-2	ND	ND	0.1	0.2
12. Benzo[k]fluoranthene	207-08-9	ND	ND	0.1	0.2
13. Benzo[j]fluoranthene	205-82-3	ND	ND	0.1	0.2
14. Benzo[a]pyrene	50-32-8	ND	ND	0.1	0.2
15. Benzo[e]pyrene	192-97-2	ND	ND	0.1	0.2
16. Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	0.1	0.2
17. Dibenzo[a,h]anthracene	53-70-3	ND	ND	0.1	0.2
18. Benzo[g,h,i]perylene	191-24-2	ND	ND	0.1	0.2
Sum of 7 PAHs^	--	ND	ND	--	1
Sum of 18 PAHs	--	ND	0.2	--	1

Specimen Description:

1. Grey plastic (Ring) (A) + Light grey plastic (Ring) (B)
2. Light green plastic (Ring, Body) (C) + Dull orange plastic (Ring) (D)
3. Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)
4. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)



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Specimen Description:

5. Apricot satin ribbon (Mat) (I) + Blue satin ribbon (Mat) (J)
6. Pink satin ribbon (Mat) (K) + Cream woven band (Mat) (L)
7. Light yellow non-woven (Mat) (M) + Grey woven band (Hangings) (N)
8. White woven band (Pole) (O) + White hook and loop fastener (Body) (P)
9. White woven band (Elastic band) (Q) + White fabric w/ multi-color printing (Mat, keyboard, pole) (BO)
10. Bright white fabric w/ blue, grey printing (Wing) (BP) + White tricot w/ multi-color printing (Hangings, leaf) (BQ)
11. White satinet w/ black, blue, red printing (Sewn-in label) (BR)

- Note:
- ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - mg/kg = milligram per kilogram
 - [^]7 PAHs including Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene & Pyrene

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- ^Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Client's limit

Remark: As received, below test portion(s) is(are) less than 50 mg, therefore such component(s) was(were) not tested for PAHs, as specified in AfPS GS 2019:01 PAK method.
Black coating on plastic (Pattern) (AF)



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Lead Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3

Test Item(s)	Unit	1	2	3	MDL	Client's Limit
Alias No.	--	15	15	15	--	--
Tracing No.	--	1	2	3	--	--
Lead (Pb)	mg/kg	ND	ND	ND	20	40

Specimen Description:

1. Grey plastic (Ring) (A) + Light grey plastic (Ring) (B) + Light green plastic (Ring, Body) (C)
2. Dull orange plastic (Ring) (D) + Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)
3. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)

Note:

- mg/kg = milligram per kilogram
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- * Exceeds Client's Limit



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Cadmium Content

Method: With reference to CPSC-CH-E1003-09.1 / CPSC-CH-E1002-08.3 / CPSC-CH-E1001-08.3

Test Item(s)	Unit	1	2	3	MDL	Client's Limit
Alias No.	--	14	14	14	--	--
Tracing No.	--	1	2	3	--	--
Cadmium (Cd)	mg/kg	ND	ND	ND	5	40

Specimen Description:

1. Grey plastic (Ring) (A) + Light grey plastic (Ring) (B) + Light green plastic (Ring, Body) (C)
2. Dull orange plastic (Ring) (D) + Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)
3. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)

Note:

- mg/kg = milligram per kilogram
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the minimum specimen weight
- * Exceeds Client's Limit



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O-phenylphenol (OPP) content

Method: With reference to ISO17070:2015 / § 64 LFGB, BVL, B 82.02.8-2001 KOH method
Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / Gas Chromatography Electron Capture Detector (GC-ECD)

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	1	2	3		
Alias No.	22	22	22	0.5	100
Tracing No.	1	2	3		
O-phenylphenol (OPP)	ND	ND	ND		

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	4	5	6		
Alias No.	22	22	22	0.5	100
Tracing No.	4	5	6		
O-phenylphenol (OPP)	ND	ND	ND		

Specimen Description:

1. Apricot satin ribbon (Mat) (I) + Blue satin ribbon (Mat) (J) + Pink satin ribbon (Mat) (K)
2. Cream woven band (Mat) (L) + Light yellow non-woven (Mat) (M) + Grey woven band (Hangings) (N)
3. White woven band (Pole) (O) + White hook and loop fastener (Body) (P) + White woven band (Elastic band) (Q)
4. White felt (Inner) (AG) + White polyfiber (Inner) (AH) + Off-white polyfiber (Inner) (AI)
5. White fabric w/ multi-color printing (Mat, keyboard, pole) (BO) + White tricot w/ multi-color printing (Hangings, leaf) (BQ) + Bright white fabric w/ blue, grey printing (Wing) (BP)
6. White satinet w/ black, blue, red printing (Sewn-in label) (BR)



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- Note:
- mg/kg = milligram per kilogram
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Client's Limit



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Phthalates Content

Method: With reference to CPSC-CH-C1001-09.4

Analysis was performed by Gas Chromatography Mass Spectrometer (GC-MS) / High Performance Liquid Chromatography with Mass Spectrometer (HPLC-MS)

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)	Client's Limit (%)
Specimen No.	--	1	2	3		
Alias No.	--	21	21	21		
Tracing No.	--	1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.005	--
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.005	--
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.005	--
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.005	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.005	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.005	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.005	0.1
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	ND	0.005	0.1
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.005	0.1
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.005	0.1
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.005	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.005	0.1
Benzenedicarboxylic acid,di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 68648-93-1	ND	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP)		ND	ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND	--	0.1



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Test Item(s)	CAS No.	Result(s) (%)			MDL (%)	Client's Limit (%)
Specimen No.	--	4	5	6		
Alias No.	--	21	21	21		
Tracing No.	--	4	5	6		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.005	--
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.005	--
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.005	--
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.005	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.005	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.005	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.005	0.1
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	ND	0.005	0.1
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.005	0.1
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.005	0.1
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.005	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.005	0.1
Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 68648-93-1	ND	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP)		ND	ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND	--	0.1

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)	Client's Limit (%)
Specimen No.	--	7	8	9		
Alias No.	--	21	21	21		
Tracing No.	--	7	8	9		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.005	--
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.005	--



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Test Item(s)	CAS No.	Result(s) (%)			MDL (%)	Client's Limit (%)
Specimen No.	--	7	8	9		
Alias No.	--	21	21	21		
Tracing No.	--	7	8	9		
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.005	--
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.005	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.005	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.005	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.005	0.1
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	ND	0.005	0.1
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.005	0.1
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.005	0.1
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.005	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.005	0.1
Benzenedicarboxylic acid,di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 68648-93-1	ND	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP)		ND	ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND	--	0.1

Test Item(s)	CAS No.	Result(s) (%)			MDL (%)	Client's Limit (%)
Specimen No.	--	10	11	12		
Alias No.	--	21	21	21		
Tracing No.	--	10	11	12		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.005	--
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.005	--
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.005	--



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Test Item(s)	CAS No.	Result(s) (%)			MDL (%)	Client's Limit (%)
Specimen No.	--	10	11	12		
Alias No.	--	21	21	21		
Tracing No.	--	10	11	12		
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.005	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.005	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.005	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.005	0.1
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.005	0.1
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	ND	0.005	0.1
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.005	0.1
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.005	0.1
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.005	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.005	0.1
Benzenedicarboxylic acid,di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.005	0.1
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.005	0.1
1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate	68515-51-5 68648-93-1	ND	ND	ND	0.005	0.1
Total (DBP+BBP+DEHP)		ND	ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	ND	--	0.1

Specimen Description:

1. Grey plastic (Ring) (A) + Light grey plastic (Ring) (B) + Light green plastic (Ring, Body) (C)
2. Dull orange plastic (Ring) (D) + Dark yellow plastic (Ring, switch) (E) + Yellow plastic (Mirror) (F)
3. Transparent plastic sheet w/ silvery printing, adhesive (Mirror) (G) + Pale green plastic (Body) (H)
4. Black coating on plastic (Pattern) (AF)
5. Transparent plastic sheet (Inner) (AJ) + White foam (Inner) (AK) + Cream sponge (Inner) (AL) w/ White rubber core (Elastic band) (AM)



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Specimen Description:

6. Transparent hot melt glue (Inner) (AO) w/ Transparent plastic sheet (Washer) (AN) w/ White foam (Gasket) (AP) + Red plastic (Wire jacket) (AQ)
7. Black plastic (Wire jacket) (AR) + Yellow plastic (Wire jacket) (AS) + Blue plastic (Wire jacket) (AT)
8. Orange plastic (Wire jacket) (AU) + Matt-plastic (Wire jacket) (AV) w/ Transparent plastic sheet (Speaker) (AW) w/ Black dry glue (Speaker) (AX)
9. Transparent plastic sheet w/ black printing (Soft PCB) (AZ) w/ Black plastic sheet (Electronic component) (AY) w/ Off-white foam (Washer) (BA)
10. Translucent white plastic (Stopper) (BB) + Pale green plastic (Pole) (BC) + Cream plastic (Bell) (BD)
11. White plastic (Bell) (BE) + Black plastic (Bead) (BF) + Black plastic (Switch) (BG)
12. Green plastic (Speaker) (BH) w/ White w/ yellow plastic (Patch LED) (BI)

- Note:
- % = percentage by weight
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * = Exceeds Client's Limit



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Alkylphenol Ethoxylates (APEOs) – Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs) content

Method: With reference to ISO 18254-1:2016 / ISO 18218-1:2023 / Solvent extraction

Analysis was performed by High Performance Liquid Chromatography with Diode Array Detector & Mass Spectrometer (HPLC-DAD-MS) / Triple Quadrupole Liquid Chromatograph Mass Spectrometer (LC-MS/MS)

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	1	2	3		
Alias No.	5	5	5		
Tracing No.	1	2	3		
Nonylphenol Ethoxylates (NPEOs)	ND	ND	ND	30	100
Octylphenol Ethoxylates (OPEOs)	ND	ND	ND	30	100

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	4	5	6		
Alias No.	5	5	5		
Tracing No.	4	5	6		
Nonylphenol Ethoxylates (NPEOs)	ND	ND	ND	30	100
Octylphenol Ethoxylates (OPEOs)	ND	ND	ND	30	100

Specimen Description:

1. Cream woven band (Mat) (L) w/ Apricot satin ribbon (Mat) (I) w/ Blue satin ribbon (Mat) (J) w/ Pink satin ribbon (Mat) (K)
2. Light yellow non-woven (Mat) (M) + Grey woven band (Hangings) (N)
3. White woven band (Pole) (O) w/ White hook and loop fastener (Body) (P) + White woven band (Elastic band) (Q)
4. White felt (Inner) (AG) + White polyfiber (Inner) (AH) + Off-white polyfiber (Inner) (AI)
5. White fabric w/ multi-color printing (Mat, keyboard, pole) (BO) + White tricot w/ multi-color printing (Hangings, leaf) (BQ) + Bright white fabric w/ blue, grey printing (Wing) (BP)
6. White satinet w/ black, blue, red printing (Sewn-in label) (BR)



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- Note:
- mg/kg = milligram per kilogram
 - MDL = Method Detection Limit
 - ND = Not Detected (lower than MDL)
 - 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- Δ Result is made based on the composite test which may have the probability of one or more components that can lead to a failure conclusion. Individual test is highly recommended for each component
- * Exceeds Client's Limit

Alkylphenol (AP) – Nonylphenol (NP) and Octylphenol (OP) content

Method: Solvent extraction

Analysis was performed by High Performance Liquid Chromatography with Diode Array Detector & Mass Spectrometer (HPLC-DAD-MS) / Gas Chromatography Mass Spectrometer (GC-MS)

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	1	2	3		
Alias No.	4	4	4		
Tracing No.	1	2	3		
Nonylphenol (NP)	ND	ND	ND	5	100
Octylphenol (OP)	ND	ND	ND	5	100

Test Item(s)	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	4	5	6		
Alias No.	4	4	4		
Tracing No.	4	5	6		
Nonylphenol (NP)	ND	ND	ND	5	100
Octylphenol (OP)	ND	ND	ND	5	100

Specimen Description:

1. Cream woven band (Mat) (L) w/ Apricot satin ribbon (Mat) (I) w/ Blue satin ribbon (Mat) (J) w/ Pink satin ribbon (Mat) (K)
2. Light yellow non-woven (Mat) (M) + Grey woven band (Hangings) (N)
3. White woven band (Pole) (O) w/ White hook and loop fastener (Body) (P) + White woven band (Elastic band) (Q)



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Test Report

No.: T52510331493TY

Date: SEP 10, 2025

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Specimen Description:

4. White felt (Inner) (AG) + White polyfiber (Inner) (AH) + Off-white polyfiber (Inner) (AI)
5. White fabric w/ multi-color printing (Mat, keyboard, pole) (BO) + White tricot w/ multi-color printing (Hangings, leaf) (BQ) + Bright white fabric w/ blue, grey printing (Wing) (BP)
6. White satinet w/ black, blue, red printing (Sewn-in label) (BR)

Note:

- mg/kg = milligram per kilogram
- MDL = Method Detection Limit
- ND = Not Detected (lower than MDL)
- 1% = 10000 mg/kg = 10000 ppm

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the result table:

- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- * Exceeds Client's Limit

N.B. : - Only applicable clauses or requested testing items were shown.

Note:

The below note(s) is(are) applicable in case the relevant superscript(s) and symbol(s) was(were) shown in the report:

N/A = Not Applicable

** = Visual Examination

DNI = Did Not Ignite

SE = Self-Extinguishing

IBE = Ignite But Self-Extinguished

SE within 50mm = Self-extinguished within 50 mm of flame application

Remark:

1. Since the data and / or information above division line of front page is provided by the applicant, the relevant results or conclusions of this report are only made for these data and / or information, SGS shall not be responsible for the authenticity and integrity of such data and information and the validity of the results and / or conclusions arising therefrom. Testing results only apply to the sample as received.
2. Unless otherwise stated, the decision rule for conformity reporting is based on Binary Statement for Simple Acceptance Rule (w=0) stated in ILAC-G8:09/2019.

*** End of Report ***



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