



Test Report

No.: T52410290166TY

Date: MAY 30, 2024

Page 1 of 73

# Tiny Love Test Report

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

Sample Description:	TINY ROCKERS ROLL WITH ME GYMINI		
Style/Item No.:	120850E001	PO No.:	/
Country of Destination:	/	Country of Origin:	CHINA
Vendor:	BRD		
Manufacturer:	/		
Date Code:	/		
Client Reference Information:	/		
Intended Age Grade on Label:	0-36M		

\*\*\*\*\*

Age Group Applied in Testing:	ALL AGES		
Date In:	MAY 07, 2024		
Date Out:	MAY 30, 2024		
Working Days:	7+		
Further Information Date:	MAY 20, 2024	Sample Resubmission Date:	MAY 16, 2024



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Member of the SGS Group (SGS SA)

Selected test(s) as requested by the client, please refer to test result page(s) for details:

Test Requested		Conclusion
1.	With reference to the European standard on Safety of toys:- EN 71-1:2014+A1:2018 – Safety of toys – Part 1: Mechanical and Physical Properties EN 71-2: 2020 – Safety of toys – Part 2: Flammability 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 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 PASS SEE RESULT PASS
2.	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
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.	European commission directive (EU) 2019/1929 – Formaldehyde	PASS
	Client’s Requirement – Formaldehyde	PASS



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Test Requested		Conclusion
8.	European Directive (EU) 2021/903 amending appendix C to Annex II of Directive 2009/48/EC – Aniline Content	PASS
9.	Client's Requirement – Extractable Heavy Metal	PASS
10.	France Act 2012-1442 of 24 Dec 2012 - Bisphenol A (BPA) content	--
	Plastic/Coating – Total Content of Bisphenol A	PASS
11.	Client's Requirement – Polycyclic Aromatic Hydrocarbons (PAHs) Content	PASS
12.	Client's Requirement – Lead Content	PASS
13.	Client's Requirement – Cadmium Content	PASS
14.	Phthalates Content	SEE RESULT
15.	Client's Requirement – Alkylphenol Ethoxylates (APEOs) – Nonylphenol Ethoxylates (NPEOs) and Octylphenol Ethoxylates (OPEOs) content	PASS
16.	Client's Requirement – Alkylphenol (AP)– Nonylphenol (NP) and Octylphenol (OP) content	PASS
17.	Client's Requirement – O-phenylphenol (OPP) content	PASS
18.	EN 71-12:2016- N-Nitrosamines and N-Nitrosatable substances	PASS

Remark: The results of this requirements are extracted from the test report number T52410281514TY where the sample(s) / material(s) of the sample is(are) claimed to be identical.

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



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**Picture Page**

Pic.1



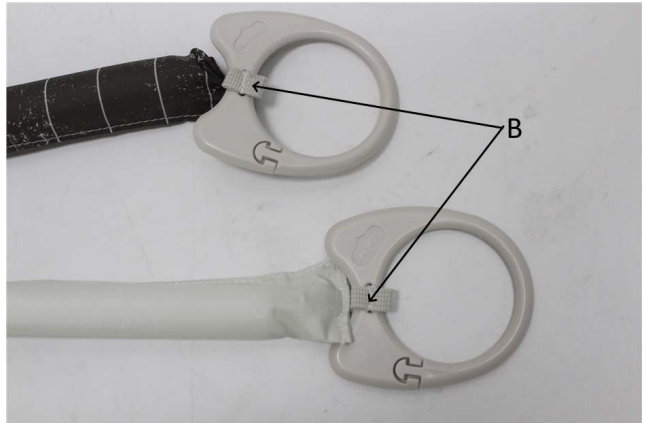
Pic.2



Pic.3



Pic.4



Pic.5



Pic.6



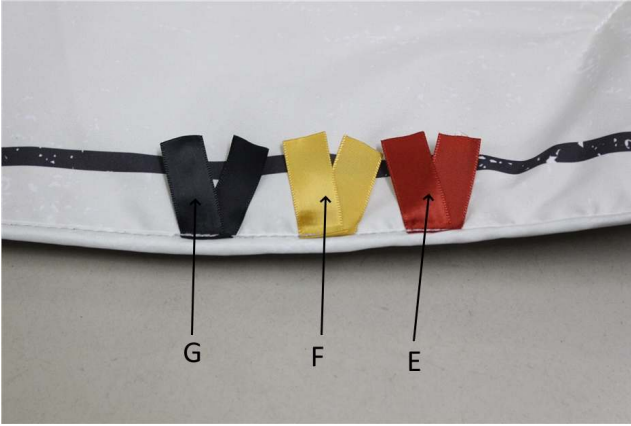
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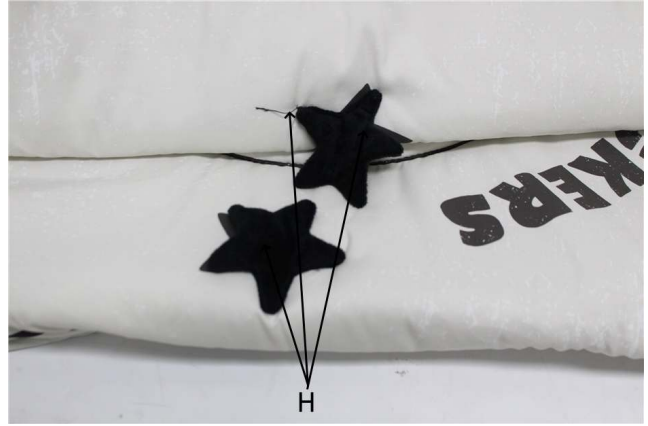
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Pic.7



Pic.8



Pic.9



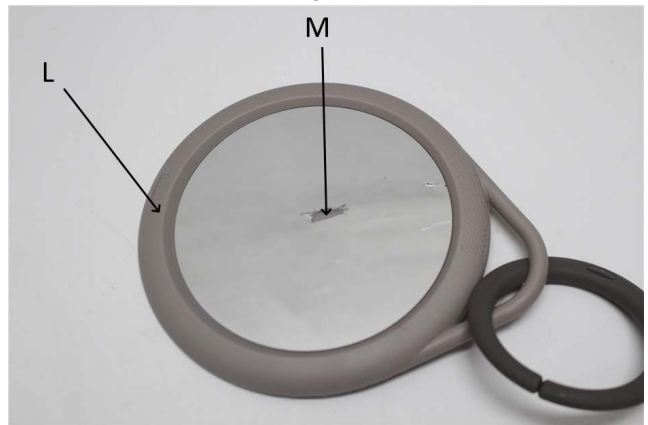
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Pic.11



Pic.12



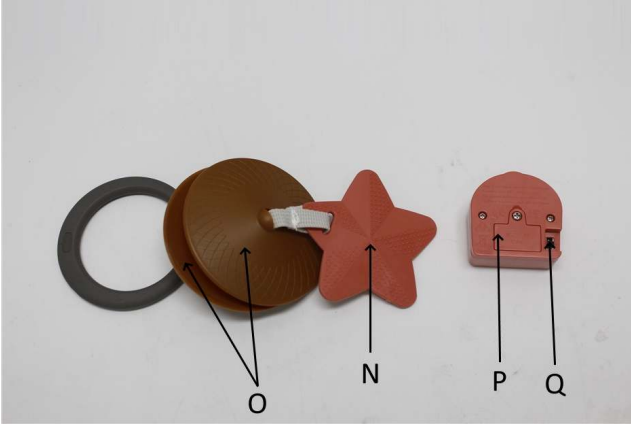
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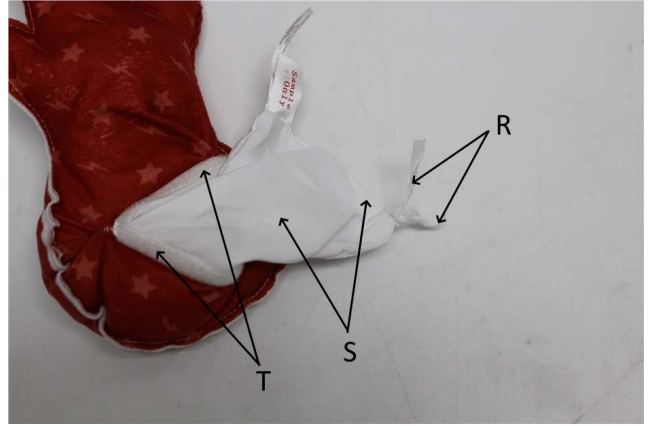
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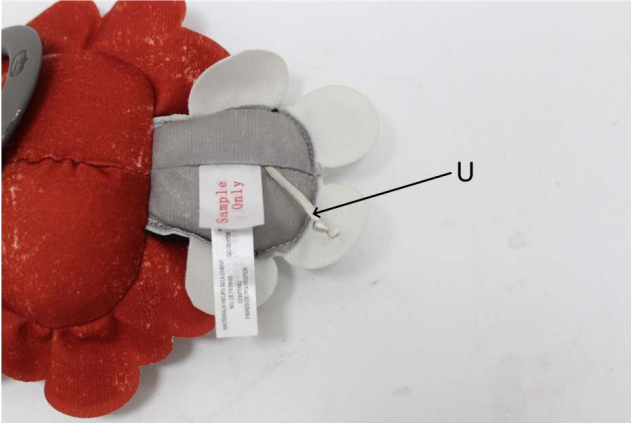
Pic.13



Pic.14



Pic.15



Pic.16



Pic.17



Pic.18



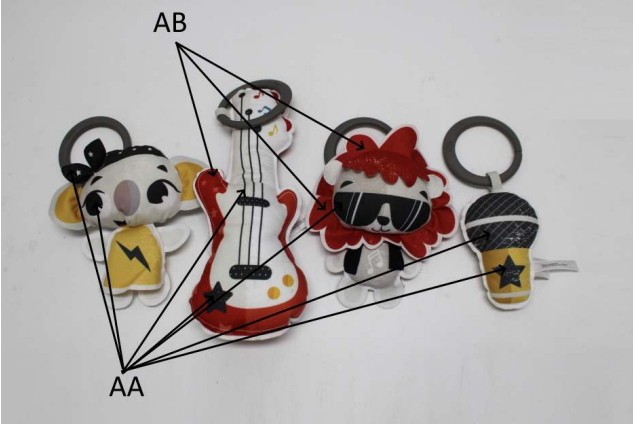
Pic.19



Pic.20



Pic.21



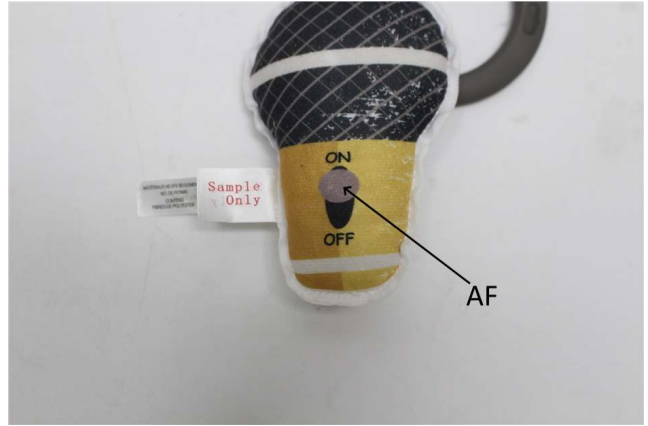
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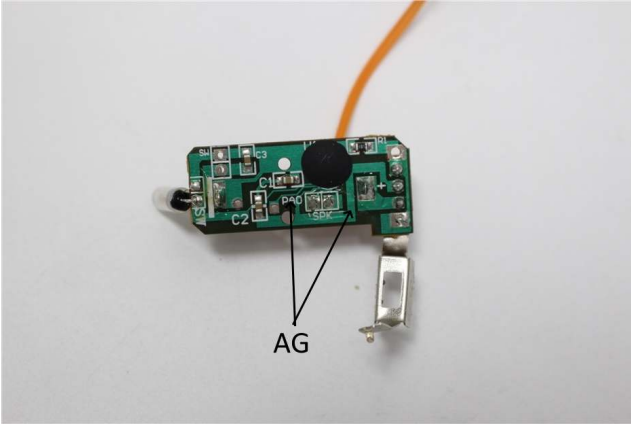
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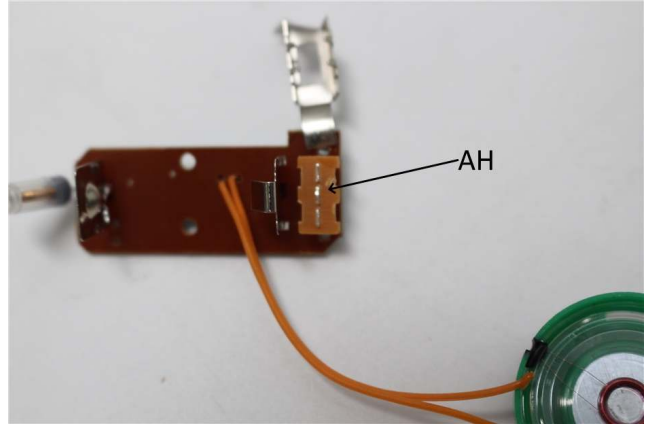
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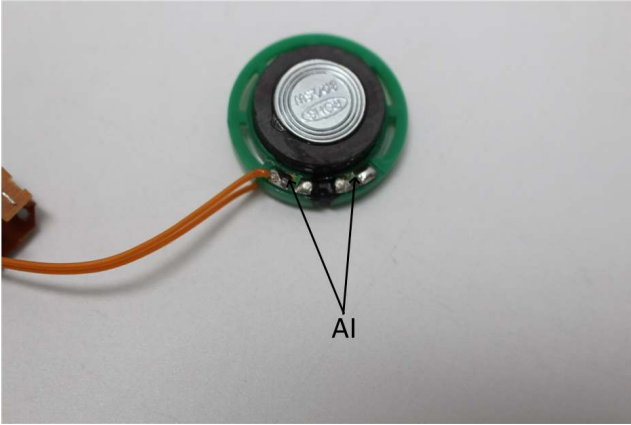
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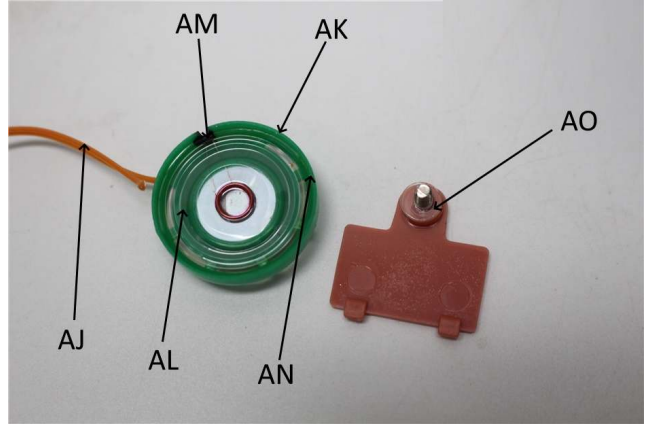
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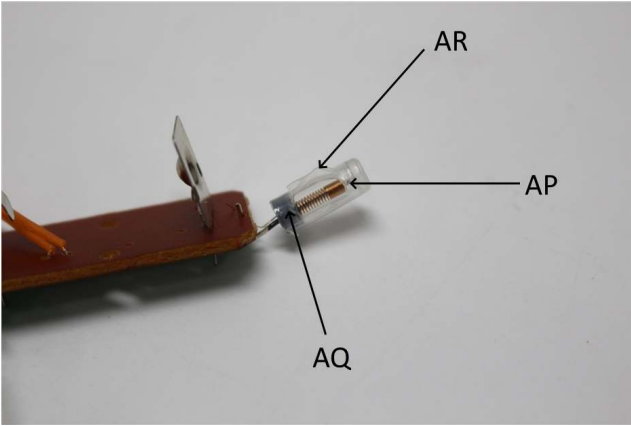
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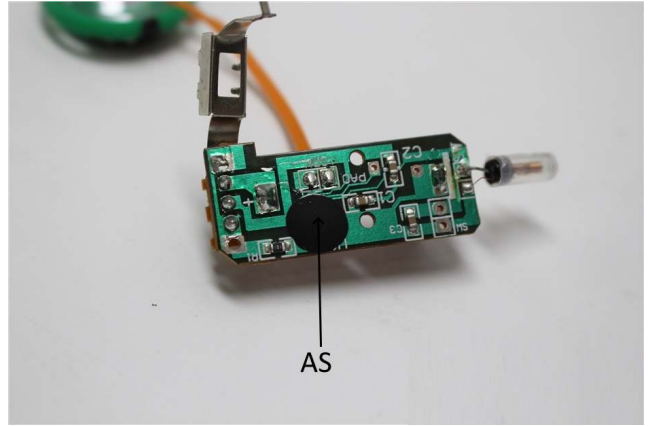
Pic.28



Pic.29

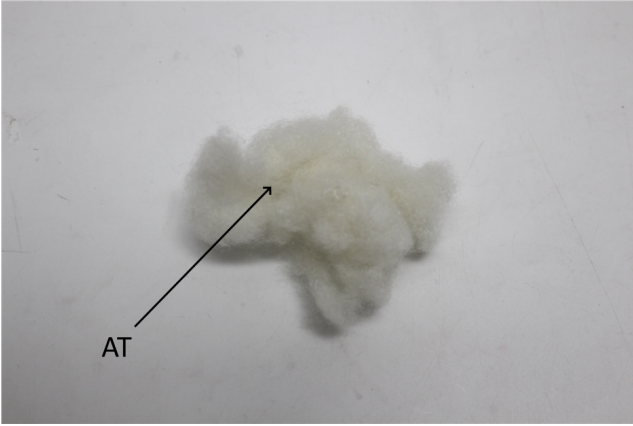


Pic.30

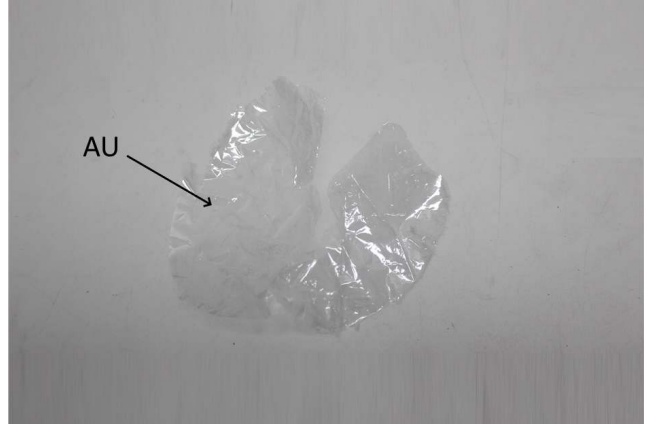




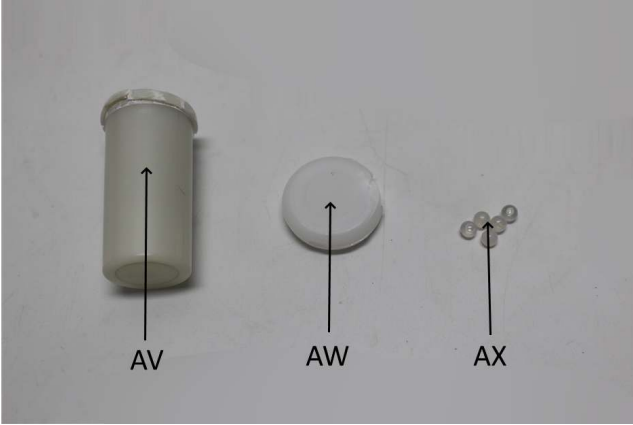
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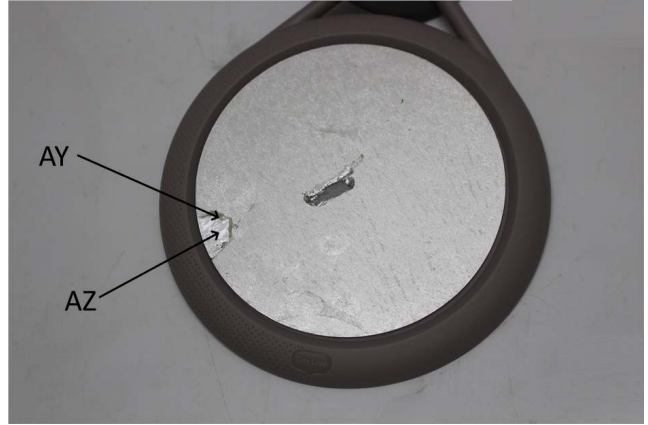
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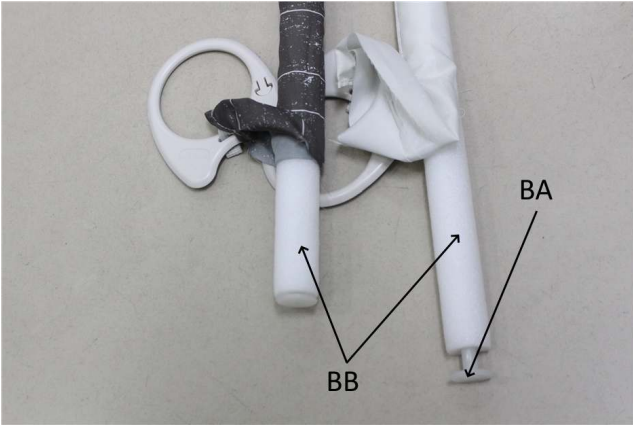
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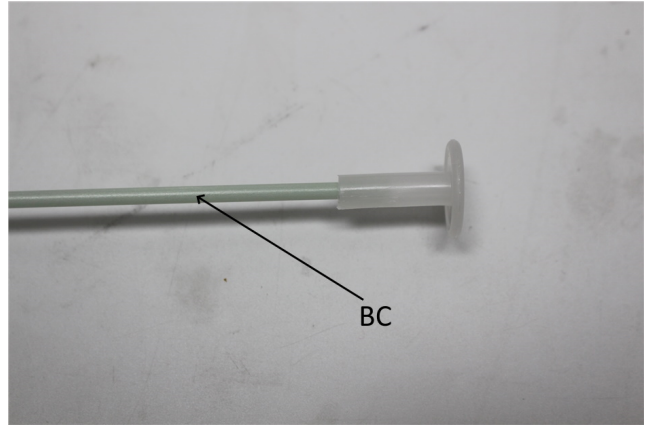
Pic.34



Pic.35



Pic.36



Pic.37



Signed for and on behalf of  
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Services Co., Ltd. Shenzhen Branch Testing Center

Sun Enxu, Aaron  
Dept. Manager

Sun Yaqing, Sunny  
Supervisor

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Signed for and on behalf of  
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Services Co., Ltd. Shenzhen Branch Testing Center

Xiao Yongbo, Spring  
Supervisor

Deng Qing, Kally  
Senior Engineer



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**Results:**

**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)																								
	<p>Table: Table-Top Or Floor Toys:</p> <table border="1"> <thead> <tr> <th>Max Result</th> <th>Limit</th> </tr> </thead> <tbody> <tr> <td>L<sub>pA</sub>: 54.9 dB</td> <td>90 dB</td> </tr> <tr> <td>L<sub>pCpeak</sub>: 82.4 dB</td> <td>110 dB</td> </tr> </tbody> </table> <p>Hand-held toys:</p> <table border="1"> <thead> <tr> <th>Max Result</th> <th>Limit</th> </tr> </thead> <tbody> <tr> <td>L<sub>pA</sub>: 62.4 dB</td> <td>90 dB</td> </tr> <tr> <td>L<sub>pCpeak</sub>: 90.4 dB</td> <td>110 dB</td> </tr> </tbody> </table> <p>Rattle:</p> <table border="1"> <thead> <tr> <th>Max Result</th> <th>Limit</th> </tr> </thead> <tbody> <tr> <td>L<sub>pA</sub>: 63.3 dB</td> <td>85 dB</td> </tr> <tr> <td>L<sub>pCpeak</sub>: 96.1 dB</td> <td>110 dB</td> </tr> </tbody> </table> <p>Music:</p> <table border="1"> <thead> <tr> <th>Max Result</th> <th>Limit</th> </tr> </thead> <tbody> <tr> <td>L<sub>pA</sub>: 73.8 dB</td> <td>90 dB</td> </tr> <tr> <td>L<sub>pCpeak</sub>: 94.2 dB</td> <td>110 dB</td> </tr> </tbody> </table>	Max Result	Limit	L <sub>pA</sub> : 54.9 dB	90 dB	L <sub>pCpeak</sub> : 82.4 dB	110 dB	Max Result	Limit	L <sub>pA</sub> : 62.4 dB	90 dB	L <sub>pCpeak</sub> : 90.4 dB	110 dB	Max Result	Limit	L <sub>pA</sub> : 63.3 dB	85 dB	L <sub>pCpeak</sub> : 96.1 dB	110 dB	Max Result	Limit	L <sub>pA</sub> : 73.8 dB	90 dB	L <sub>pCpeak</sub> : 94.2 dB	110 dB	
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Clause	Description	Result
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
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
5.1d	Large and bulky toys	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)

<u>Sample</u>	<u>Burning Rate (mm/sec)</u>
See sample description	2.2

(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:

1. 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 soaked. 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."
2. CE marking should be visible from outside the packaging and its height must be at least 5mm.
3. 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.
4. 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
	1	2	3		
<b>Specimen No.</b>				--	--
<b>Mass of trace amount</b> (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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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.	7	8	9	--	--
Mass of trace amount (mg)	/	/	80.1	--	--
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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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
	10	11	12		
<b>Specimen No.</b>				--	--
<b>Mass of trace amount</b> (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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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.	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	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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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.	19	20	21	--	--
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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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)	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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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
	25	26	27		
<b>Specimen No.</b>	<b>25</b>	<b>26</b>	<b>27</b>	--	--
<b>Mass of trace amount</b> (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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	ND	0.010	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	2.3	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	3.0	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.	28	29	--	--
<b>Mass of trace amount</b> (mg)	50.1	/	--	--
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 <sup>+</sup> (Cr) (mg/kg)	ND	ND	1	--
Soluble Chromium (III) (Cr (III)) (mg/kg)	ND	ND	1	460
Soluble Chromium (VI) (Cr (VI)) (mg/kg)	ND	ND	0.010	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	2.3	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	3.0	180000
Soluble Organic Tin -- (mg/kg)	ND	ND	--	12
Soluble Zinc (Zn) (mg/kg)	ND	ND	50	46000



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### Specimen Description:

1. Grey non-woven (Mat) (A)
2. Grey-white woven band w/ grey-white fabric thread (Hook) (B)
3. Light grey fabric w/ grey fabric thread (Binding) (D)
4. Red satin ribbon (E)
5. Yellow satin ribbon (F)
6. Black satin ribbon (G)
7. Black flannel w/ black fabric thread (Star) (H)
8. White woven band (Connector) (R)
9. White fabric w/ white fabric thread (Connector) (S)
10. White hook and loop fastener (T)
11. Light grey woven cord (Tail) (U)
12. Black tricot (Body) (V)
13. White satinet w/ multi-color printing (Sewn-in label) (C)
14. Black colored series fabric (Body) (X)
15. Red colored series fabric (Body) (Y)
16. Black colored series tricot (Body) (AA)
17. Red colored series tricot (Body) (AB)
18. Yellow colored series tricot (Body) (AC)
19. Brown colored series tricot (Body) (AD)
20. Purple colored series tricot (Body) (AF)
21. Grey plastic (Connector) (I)
22. Light grey plastic (Ring) (J)
23. Dark grey plastic (Ring) (K)
24. Dull grey plastic (Mirror) (L)
25. Transparent plastic (Mirror) (M)
26. Brown plastic (Accessory) (O)
27. Dull red plastic (Battery box) (P)
28. Black plastic (Switch) (Q)
29. Red soft plastic (Star) (N)



- 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
  - Result(s) is(are) extracted from report No. T52410281514TY

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

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.  
Blue colored series tricot (Body) (AE)

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

<u>Clause</u>	<u>Assessment</u>
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 (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.)	PASS
8 Power input	N/A
9 Heating and abnormal operation	PASS
10 Electric strength	PASS



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Clause		Assessment
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
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 (Remark: The submitted sample did not incorporate any laser or LED or UV emitting lamps)	N/A
	Toxicological hazards shall comply with EN 71 series of standards (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	N/A
	Toys with an integrated field source shall comply with Annex I (Remark: The submitted sample did not incorporate part which consuming a current more than 3A.)	N/A

Clause 15 Components

\*The test result was based on the client provided documents.

Object/Part No.	Report No.	Testing Lab	Issue Date
Primary Batteries	LCSA010523127S	Shenzhen LCS Compliance Testing Laboratory Ltd.	2023-02-27

**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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**Colour Fastness to Rubbing**

I.(EN ISO 105-X12:2016;

Size of rubbing finger: 16mm diameter)

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>Client's Requirement</u>
Dry staining	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	4-5	4-5	4-5	4-5	4-5	Min.3-4
	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>Client's Requirement</u>
Dry staining	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	4-5	4-5	4-5	4-5	4-5	Min.3-4

Remark: 1. Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.  
 2. The results of No.1 – No.10 are extracted from report No. T52410281514TY

**Specimen Description:**

1. Grey non-woven (Mat)
2. Grey-white woven band
3. Light grey fabric (Binding)
4. Red satin ribbon
5. Yellow satin ribbon
6. Black satin ribbon
7. White woven fabric w/ multi-color printing (Mat)
8. White woven fabric w/ dark grey printing
9. White woven fabric w/ light grey printing
10. Light grey woven cord (Tail)



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**Test Report**

No.: T52410290166TY

Date: MAY 30, 2024

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II. (EN ISO 105-X12:2016;  
Size of rubbing finger: 19x25.4mm)

	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>Client's Requirement</u>
Dry staining	4	4-5	4	4-5	4-5	Min.4
Wet staining	4	4-5	4	4-5	4-5	Min.3-4
	<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>Client's Requirement</u>
Dry staining	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	4-5	4-5	4-5	4	4-5	Min.3-4
	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u>	<u>15</u>	<u>Client's Requirement</u>
Dry staining	4-5	4-5	4-5	4-5	4-5	Min.4
Wet staining	4-5	4-5	4-5	4-5	4-5	Min.3-4

Remark: 1. Grey Scale Rating is based on the 5-step scale of 1 to 5, where 1 is bad and 5 is good.  
2. The results of No.1 – No.15 are extracted from report No. T52410281514TY

Specimen Description:

1. Black flannel (Star)
2. Black tricot (Body)
3. White tricot with dark red printing
4. White tricot with multi-color printing (Red toy)
5. White tricot with grey printing
6. White tricot with multi-color printing (Violin)
7. White tricot with multi-color printing (Switch)
8. White tricot with multi-color printing (Yellow toy)
9. White tricot with black printing
10. White tricot with yellow printing
11. White tricot with light grey printing
12. White tricot with grey and light grey printing
13. White tricot with red and light red printing
14. White tricot with yellow and light grey printing
15. White tricot with yellow and black printing



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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. Grey plastic (Connector) (I) + Light grey plastic (Ring) (J) + Dark grey plastic (Ring) (K)	8	1	ND
2. Dull grey plastic (Mirror) (L) + Transparent plastic (Mirror) (M) + Brown plastic (Accessory) (O)	8	2	ND
3. Dull red plastic (Battery box) (P) + Black plastic (Switch) (Q)	8	3	ND
4. Brown PCB w/ green, white printing (Inner) (AG) w/ light brown PCB (On switch) (AH) w/ cream PCB w/ green printing (On speaker) (AI)	8	4	ND
5. Transparent double-side adhesive plastic tape (Inner) (AY) + White foam (Pole) (BB) + Pale green plastic (Pole) (BC)	8	5	ND
6. Green plastic (Speaker) (AK) w/ Transparent plastic sheet (Speaker) (AL) w/ black dry glue (Speaker) (AM) w/ transparent dry glue (Speaker) (AN) w/ transparent plastic sheet (Washer) (AO) + Orange plastic (Wire jacket) (AJ)	8	6	ND
7. Dull white plastic (Inner) (AV) + Shiny white plastic (Inner) (AW) + Translucent plastic (Bead) (AX)	8	7	ND
8. Transparent plastic (Inner) (AP) w/ dull black plastic (Inner) (AQ) w/ translucent plastic sheet (Inner) (AR) + Translucent white plastic (Lid) (BA) + Translucent plastic film (Inner) (AU)	8	8	ND
9. Red soft plastic (Star) (N)	8	9	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 material on PCB (AS)	7	1	ND
2. Silvery adhesive coating (Inner) (AZ)	7	2	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
  - Result(s) is(are) extracted from report No. T52410281514TY

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.	--	11	11		
Tracing No.	--	1	2		
Specimen No.	--	1	2		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	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.	--	11	11		
Tracing No.	--	3	4		
Specimen No.	--	<b>3</b>	<b>4</b>		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010	--
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.003	--
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010	--
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1
Total (DINP+DNOP+DIDP)		ND	ND	--	0.1

Specimen Description:

1. Grey plastic (Connector) (I) + Light grey plastic (Ring) (J) + Dark grey plastic (Ring) (K)
2. Dull grey plastic (Mirror) (L) + Transparent plastic (Mirror) (M) + Brown plastic (Accessory) (O)
3. Dull red plastic (Battery box) (P) + Black plastic (Switch) (Q)
4. Red soft plastic (Star) (N)



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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.	--	11	11	11		
Tracing No.	--	5	6	7		
Specimen No.	--	1	2	3		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	ND	--	0.1

Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	11	11		
Tracing No.	--	8	9		
Specimen No.	--	4	5		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1

Test Item(s)	CAS No.	Result (s) (%)		MDL (%)	Permissible Limit (%)
Alias No.	--	11	11		
Tracing No.	--	10	11		
Specimen No.	--	6	7		
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003	0.1
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003	0.1
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003	0.1
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003	0.1
Total (DBP+BBP+DEHP+DIBP)		ND	ND	--	0.1



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### Specimen Description:

1. Transparent plastic (Inner) (AP) w/ dull black plastic (Inner) (AQ) w/ translucent plastic sheet (Inner) (AR) + Orange plastic (Wire jacket) (AJ)
2. Green plastic (Speaker) (AK) w/ Transparent plastic sheet (Speaker) (AL) w/ black dry glue (Speaker) (AM) w/ transparent dry glue (Speaker) (AN) w/ transparent plastic sheet (Washer) (AO)
3. Black material on PCB (AS)
4. Translucent plastic film (Inner) (AU) + White foam (Pole) (BB) + Transparent double-side adhesive plastic tape (Inner) (AY)
5. Dull white plastic (Inner) (AV) + Shiny white plastic (Inner) (AW) + Translucent plastic (Bead) (AX)
6. Silvery adhesive coating (Inner) (AZ)
7. Pale green plastic (Pole) (BC) + Translucent white plastic (Lid) (BA)

- Note:
- ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit
  - % = percentage by weight
  - Result(s) is(are) extracted from report No. T52410281514TY

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
- <sup>Δ</sup> 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	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- <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)
			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)
			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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No.	Forbidden Amines Substances	CAS-No.	Result (mg/kg)		MDL (mg/kg)	Permissible Limit (mg/kg)
			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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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	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

**Specimen Description:**

1. Grey non-woven (Mat) (A) w/ Red satin ribbon (E) w/ Yellow satin ribbon (F) + Grey-white woven band w/ grey-white fabric thread (Hook) (B) w/ Black satin ribbon (G) w/ Light grey woven cord (Tail) (U)
2. Light grey fabric w/ grey fabric thread (Binding) (D) w/ Black tricot (Body) (V) + Black flannel w/ black fabric thread (Star) (H) w/ White satin w/ multi-color printing (Sewn-in label) (C)
3. Black colored series tricot (Body) (AA) w/ Brown colored series tricot (Body) (AD) w/ Blue colored series tricot (Body) (AE)
4. Red colored series tricot (Body) (AB) w/ Purple colored series tricot (Body) (AF) w/ Yellow colored series tricot (Body) (AC)
5. Black colored series fabric (Body) (X) w/ Red colored series fabric (Body) (Y)



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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.
- Result(s) is(are) extracted from report No. T52410281514TY

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 = 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



**European commission directive (EU) 2019/1929 – 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 (Connector) (I) + Light grey plastic (Ring) (J) + Dark grey plastic (Ring) (K)	14	1	0.8	ND	1.5
2. Dull grey plastic (Mirror) (L) + Transparent plastic (Mirror) (M) + Brown plastic (Accessory) (O)	14	2	0.8	ND	1.5
3. Dull red plastic (Battery box) (P) + Black plastic (Switch) (Q)	14	3	0.8	ND	1.5
4. Red soft plastic (Star) (N) + Translucent white plastic (Lid) (BA) + Pale green plastic (Pole) (BC)	14	4	0.8	ND	1.5
5. Transparent plastic (Inner) (AP) + dull black plastic (Inner) (AQ) + translucent plastic sheet (Inner) (AR)	14	5	0.8	ND	1.5
6. Translucent plastic film (Inner) (AU) + White foam (Pole) (BB) + Transparent double-side adhesive plastic tape (Inner) (AY)	14	6	0.8	ND	1.5
7. Dull white plastic (Inner) (AV) + Shiny white plastic (Inner) (AW) + Translucent plastic (Bead) (AX)	14	7	0.8	ND	1.5
8. Transparent plastic sheet (Speaker) (AL) + Black dry glue (Speaker) (AM) + Transparent dry glue (Speaker) (AN)	14	8	0.8	ND	1.5
9. Orange plastic (Wire jacket) (AJ) + Green plastic (Speaker) (AK) + transparent plastic sheet (Washer) (AO)	14	9	0.8	ND	1.5



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# Test Report

No.: T52410290166TY

Date: MAY 30, 2024

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- Note:
- mg/L = milligram per liter
  - ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit
  - Result(s) is(are) extracted from report No. T52410281514TY

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 Hydrolized 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. Grey non-woven (Mat) (A)	6	1	10	ND	30	16
2. Grey-white woven band w/ grey-white fabric thread (Hook) (B) w/ Yellow satin ribbon (F) w/ Red satin ribbon (E) w/ Black satin ribbon (G)	6	2	10	ND	30	16
3. White fabric w/ white fabric thread (Connector) (S)	6	3	10	ND	30	16
4. Black flannel w/ black fabric thread (Star) (H) w/ Light grey woven cord (Tail) (U)	6	4	10	ND	30	16
5. White hook and loop fastener (T)	6	5	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)
6. Black tricot (Body) (V)	6	6	10	ND	30	16
7. Shiny white polyfiber (Inner) (BD)	6	7	10	ND	30	16
8. White satinet w/ multi-color printing (Sewn-in label) (C)	6	8	10	ND	30	16
9. Light grey fabric w/ grey fabric thread (Binding) (D)	6	9	10	11	30	16
10. Multi-color colored series fabric (Body) (W)	6	10	10	ND	30	16
11. Multi-color colored series tricot (Body) (Z)	6	11	10	ND	30	16
12. White polyfiber (Inner) (AT) w/ White woven band (Connector) (R)	6	12	10	ND	30	16

- Note:
- mg/kg = milligram per kilogram
  - MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - Result(s) is(are) extracted from report No. T52410281514TY

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
- <sup>Δ</sup> 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



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**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

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	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	5	30



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Specimen Description:

1. Grey non-woven (Mat) (A) w/ Red satin ribbon (E) w/ Yellow satin ribbon (F) + Grey-white woven band w/ grey-white fabric thread (Hook) (B) w/ Black satin ribbon (G) w/ Light grey woven cord (Tail) (U)
2. Light grey fabric w/ grey fabric thread (Binding) (D) w/ Black tricot (Body) (V) + Black flannel w/ black fabric thread (Star) (H) w/ White satinet w/ multi-color printing (Sewn-in label) (C)
3. Black colored series tricot (Body) (AA) w/ Brown colored series tricot (Body) (AD) w/ Blue colored series tricot (Body) (AE)
4. Red colored series tricot (Body) (AB) w/ Purple colored series tricot (Body) (AF) w/ Yellow colored series tricot (Body) (AC)
5. Black colored series fabric (Body) (X) w/ Red colored series fabric (Body) (Y)

- 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.

- Result(s) is(are) extracted from report No. T52410281514TY

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



**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.	18	18	18		
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.	18	18	18		
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		
Alias No.	18	18		
Tracing No.	7	8		
Cadmium (Cd)	ND	ND	0.1	1
Lead (Pb)	ND	ND	0.2	1
Chromium VI (CrVI)	ND	ND	0.3	3

Test Item(s)	Result(s) (mg/kg)		MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	9	10		
Alias No.	18	18		
Tracing No.	9	10		
Cadmium (Cd)	ND	ND	0.1	1
Lead (Pb)	ND	ND	0.2	1
Chromium VI (CrVI)	ND	ND	0.3	3



SGS-CSTC Inspection & Testing Services Co., Ltd.  
Shenzhen Branch Testing Center Hardlines

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中国·广东·深圳市龙岗区坂田街道坂田社区吉华路430号江源(坂田)工业厂区厂房4号 101-901、2号101、3号301-501 邮编: 518129 t:(86-755) 25328888 sgs.china@sgs.com

### Specimen Description:

1. Grey non-woven (Mat) (A) w/ Red satin ribbon (E)
2. Light grey fabric w/ grey fabric thread (Binding) (D) w/ Black satin ribbon (G)
3. White hook and loop fastener (T) w/ White woven band (Connector) (R) + White fabric w/ white fabric thread (Connector) (S)
4. White satinet w/ multi-color printing (Sewn-in label) (C)
5. Black colored series tricot (Body) (AA) w/ Blue colored series tricot (Body) (AE)
6. Yellow colored series tricot (Body) (AC) w/ Brown colored series tricot (Body) (AD) w/ Light grey woven cord (Tail) (U)
7. Grey-white woven band w/ grey-white fabric thread (Hook) (B) w/ Yellow satin ribbon (F)
8. Black flannel w/ black fabric thread (Star) (H) w/ Black tricot (Body) (V)
9. Red colored series tricot (Body) (AB) w/ Purple colored series tricot (Body) (AF)
10. Black colored series fabric (Body) (X) w/ Red colored series fabric (Body) (Y)

- Note
- mg/kg = milligram per kilogram
  - ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit
  - 1% = 10000 mg/kg = 10000 ppm
  - Result(s) is(are) extracted from report No. T52410281514TY

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 Permissible Limit





**France Act 2012-1442 of 24 Dec 2012 - Bisphenol A (BPA) Content**

Method: Solvent extraction.

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

For plastic / coating

Test Item(s)	Result (s) (mg/kg)			MDL (mg/kg)	Recommended Limit (mg/kg)
	Specimen No.	1	2		
Alias No.	5	01T-1	5		
Tracing No.	1	1	3		
Bisphenol A (BPA)	ND	ND	ND	0.1	0.1

Test Item(s)	Result (s) (mg/kg)		MDL (mg/kg)	Recommended Limit (mg/kg)
	Specimen No.	4		
Alias No.	5	5		
Tracing No.	4	5		
Bisphenol A (BPA)	ND	ND	0.1	0.1

Test Item(s)	Result (s) (mg/kg)		MDL (mg/kg)	Recommended Limit (mg/kg)
	Specimen No.	6		
Alias No.	5	5		
Tracing No.	6	7		
Bisphenol A (BPA)	ND	ND	0.1	0.1

**Specimen Description:**

1. Red soft plastic (Star) (N)
2. Light grey plastic (Ring) (J)
3. Dark grey plastic (Ring) (K)
4. Dull grey plastic (Mirror) (L)
5. Transparent plastic (Mirror) (M)
6. Brown plastic (Accessory) (O)
7. Dull red plastic (Battery box) (P) w/ Black plastic (Switch) (Q)



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- Note:
- mg/kg = milligram per kilogram
  - ND = Not Detected (lower than MDL)
  - Result(s) is(are) extracted from report No. T52410281514TY

**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 2019/48/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)
		1	2	3		
Specimen No.	--	1	2	3		
Alias No.	--	17	17	17		
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



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Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
		4	5	6		
Specimen No.	--	4	5	6		
Alias No.	--	17	17	17		
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	--
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 <sup>^</sup>	--	ND	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	ND	--	1



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Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
		7	8	9		
Specimen No.	--	7	8	9		
Alias No.	--	17	17	17		
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
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 <sup>^</sup>	--	ND	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	ND	--	1



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Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
		10	11	12		
Specimen No.	--	10	11	12		
Alias No.	--	17	17	17		
Tracing No.	--	10	11	12		
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 <sup>^</sup>	--	ND	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	ND	--	1



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		13	14	15		
Specimen No.	--	13	14	15		
Alias No.	--	17	17	17		
Tracing No.	--	13	14	17		
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 <sup>^</sup>	--	ND	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	ND	--	1



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Test Item(s)	CAS No.	Result(s) (mg/kg)		MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	16	17		
Alias No.	--	17	17		
Tracing No.	--	18	19		
1. Naphthalene	91-20-3	ND	ND	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 <sup>^</sup>	--	ND	ND	--	1
Sum of 18 PAHs	--	ND	ND	--	1



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Test Item(s)	CAS No.	Result(s) (mg/kg)		MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	--	18	19		
Alias No.	--	17	17		
Tracing No.	--	20	21		
1. Naphthalene	91-20-3	ND	ND	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	ND	--	1

**Specimen Description:**

1. Grey non-woven (Mat) (A)
2. Grey-white woven band w/ grey-white fabric thread (Hook) (B)
3. Light grey fabric w/ grey fabric thread (Binding) (D)
4. Black flannel w/ black fabric thread (Star) (H)
5. White satinet w/ multi-color printing (Sewn-in label) (C)
6. Multi-color colored series fabric (Body) (W)
7. Multi-color colored series tricot (Body) (Z)
8. Grey plastic (Connector) (I)
9. Light grey plastic (Ring) (J)
10. Dark grey plastic (Ring) (K)



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## Test Report

No.: T52410290166TY

Date: MAY 30, 2024

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11. Dull grey plastic (Mirror) (L)
12. Transparent plastic (Mirror) (M)
13. Brown plastic (Accessory) (O)
14. Red soft plastic (Star) (N)
15. Red satin ribbon (E)
16. Yellow satin ribbon (F)
17. Light grey woven cord (Tail) (U)
18. Black satin ribbon (G)
19. Black tricot (Body) (V)

- Note:
- ND = Not Detected (lower than MDL)
  - MDL = Method Detection Limit
  - mg/kg = milligram per kilogram
  - <sup>^</sup>7 PAHs including Acenaphthylene, Acenaphthene, Fluorene, Phenanthrene, Anthracene, Fluoranthene & Pyrene
  - Result(s) is(are) extracted from report No. T52410281514TY

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
- <sup>Δ</sup> 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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Category 3: Materials covered neither by Category 1 nor by Category 2, coming into short-term contact (Up to 30s) with skin during the intended or foreseeable use – For products used by children under 14

Test Item(s)	CAS No.	Result(s) (mg/kg)			MDL (mg/kg)	Client's Limit (mg/kg)
		1	2	3		
Specimen No.	--	1	2	3		
Alias No.	--	17	17	17		
Tracing No.	--	15	16	22		
1. Naphthalene	91-20-3	ND	ND	ND	0.1	10
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	0.5
10. Chrysene	218-01-9	ND	ND	ND	0.1	0.5
11. Benzo[b]fluoranthene	205-99-2	ND	ND	ND	0.1	0.5
12. Benzo[k]fluoranthene	207-08-9	ND	ND	ND	0.1	0.5
13. Benzo[j]fluoranthene	205-82-3	ND	ND	ND	0.1	0.5
14. Benzo[a]pyrene	50-32-8	ND	ND	ND	0.1	0.5
15. Benzo[e]pyrene	192-97-2	ND	ND	ND	0.1	0.5
16. Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	ND	0.1	0.5
17. Dibenzo[a,h]anthracene	53-70-3	ND	ND	ND	0.1	0.5
18. Benzo[g,h,i]perylene	191-24-2	ND	ND	ND	0.1	0.5
Sum of 7 PAHs^	--	ND	ND	ND	--	20
Sum of 18 PAHs	--	ND	ND	ND	--	20



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Test Item(s)	CAS No.	Result(s) (mg/kg)		MDL (mg/kg)	Client's Limit (mg/kg)
		4	5		
Specimen No.	--	4	5		
Alias No.	--	17	17		
Tracing No.	--	23	24		
1. Naphthalene	91-20-3	ND	ND	0.1	10
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	0.5
10. Chrysene	218-01-9	ND	ND	0.1	0.5
11. Benzo[b]fluoranthene	205-99-2	ND	ND	0.1	0.5
12. Benzo[k]fluoranthene	207-08-9	ND	ND	0.1	0.5
13. Benzo[j]fluoranthene	205-82-3	ND	ND	0.1	0.5
14. Benzo[a]pyrene	50-32-8	ND	ND	0.1	0.5
15. Benzo[e]pyrene	192-97-2	ND	ND	0.1	0.5
16. Indeno[1,2,3-cd]pyrene	193-39-5	ND	ND	0.1	0.5
17. Dibenzo[a,h]anthracene	53-70-3	ND	ND	0.1	0.5
18. Benzo[g,h,i]perylene	191-24-2	ND	ND	0.1	0.5
Sum of 7 PAHs <sup>^</sup>	--	ND	ND	--	20
Sum of 18 PAHs	--	ND	ND	--	20



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### Specimen Description:

1. Dull red plastic (Battery box) (P)
2. White woven band (Connector) (R)
3. Black plastic (Switch) (Q)
4. White hook and loop fastener (T)
5. White fabric w/ white fabric thread (Connector) (S)

- 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
  - Result(s) is(are) extracted from report No. T52410281514TY

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
- <sup>Δ</sup> 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



**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	4	MDL	Client's Limit
Alias No.	--	10	10	10	10	--	--
Tracing No.	--	1	2	3	4	--	--
Lead (Pb)	mg/kg	ND	ND	ND	ND	10	40

Specimen Description:

1. Grey plastic (Connector) (I) + Light grey plastic (Ring) (J) + Dark grey plastic (Ring) (K)
2. Dull grey plastic (Mirror) (L) + Transparent plastic (Mirror) (M) + Brown plastic (Accessory) (O)
3. Dull red plastic (Battery box) (P) + Black plastic (Switch) (Q)
4. Red soft plastic (Star) (N)

- Note:
- mg/kg = milligram per kilogram
  - MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - Result(s) is(are) extracted from report No. T52410281514TY

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



**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	4	MDL	Client's Limit
Alias No.	--	9	9	9	9	--	--
Tracing No.	--	1	2	3	4	--	--
Cadmium (Cd)	mg/kg	ND	ND	ND	ND	5	40

**Specimen Description:**

1. Grey plastic (Connector) (I) + Light grey plastic (Ring) (J) + Dark grey plastic (Ring) (K)
2. Dull grey plastic (Mirror) (L) + Transparent plastic (Mirror) (M) + Brown plastic (Accessory) (O)
3. Dull red plastic (Battery box) (P) + Black plastic (Switch) (Q)
4. Red soft plastic (Star) (N)

- Note:
- mg/kg = milligram per kilogram
  - MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - Result(s) is(are) extracted from report No. T52410281514TY

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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**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 (%)
		1	2	3	
<b>Specimen No.</b>	--	13	13	13	
<b>Alias No.</b>	--	1	2	3	
<b>Tracing No.</b>	--	1	2	3	
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.003
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	ND	0.003
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.003
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.003
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.010
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.010
Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.010
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.003
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.003
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	0.025



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Test Item(s)	CAS No.	Result(s) (%)			MDL (%)
		4	5	6	
<b>Specimen No.</b>	--	4	5	6	<b>MDL (%)</b>
<b>Alias No.</b>	--	13	13	13	
<b>Tracing No.</b>	--	4	5	6	
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.003
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	ND	0.003
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.003
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.003
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.010
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.010
Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.010
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.003
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.003
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	0.025



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Test Item(s)	CAS No.	Result(s) (%)			MDL (%)
		7	8	9	
<b>Specimen No.</b>	--	7	8	9	<b>MDL (%)</b>
<b>Alias No.</b>	--	13	13	13	
<b>Tracing No.</b>	--	7	8	9	
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	ND	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	0.010
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	0.003
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	ND	0.003
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	ND	0.003
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	ND	0.003
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	ND	0.003
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	0.003
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	ND	0.010
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	ND	0.010
Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	ND	0.010
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	ND	0.003
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	ND	0.003
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	0.025



SGS-CSTC 检验检测专用章  
Inspection & Testing Services  
Shenzhen Branch Testing Center Hardlines

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中国·广东·深圳市龙岗区坂田街道坂田社区吉华路 430 号江源 (坂田) 工业厂区厂房 4 号 101-901、2 号 101、3 号 301-501 邮编: 518129 t:(86-755) 25328888 sgs.china@sgs.com

Test Item(s)	CAS No.	Result(s) (%)		MDL (%)
Specimen No.	--	10	11	
Alias No.	--	13	13	
Tracing No.	--	10	11	
Dibutyl Phthalate (DBP)	84-74-2	ND	ND	0.003
Benzylbutyl Phthalate (BBP)	85-68-7	ND	ND	0.003
Di-(2-ethyl hexyl) phthalate (DEHP) / Dioctyl Phthalate (DOP)	117-81-7	ND	ND	0.003
Diisononyl Phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	0.010
Di-n-octyl Phthalate (DNOP)	117-84-0	ND	ND	0.003
Diisodecyl Phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	0.010
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	0.003
Di-n-Hexyl phthalate (DHP/DnHP/DHEXP)	84-75-3	ND	ND	0.003
N-pentyl-isopentylphthalate (nPiPP)	776297-69-9	ND	ND	0.003
Diisopentyl phthalate (DiPP)	605-50-5	ND	ND	0.003
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	ND	ND	0.003
Di-n-pentyl phthalate(DPP/DPEP/DPENP)	131-18-0	ND	ND	0.003
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	0.003
1,2-Benzenedicarboxylic acid, bis(2-propylheptyl) ester (DPHP)	53306-54-0	ND	ND	0.010
1,2-benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	71888-89-6	ND	ND	0.010
Benzenedicarboxylic acid, di-(C7-11)-branched and linear alkyl esters (DHNUP)	68515-42-4	ND	ND	0.010
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear ^	84777-06-0	ND	ND	0.003
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	ND	ND	0.003
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	0.025



SGS-CSTC Shenzhen Technical Services Co., Ltd.  
Shenzhen Branch Testing Center Hardlines

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### Specimen Description:

1. Grey plastic (Connector) (I) + Light grey plastic (Ring) (J) + Dark grey plastic (Ring) (K)
2. Dull grey plastic (Mirror) (L) + Transparent plastic (Mirror) (M) + Brown plastic (Accessory) (O)
3. Dull red plastic (Battery box) (P) + Black plastic (Switch) (Q)
4. Red soft plastic (Star) (N)
5. Transparent plastic (Inner) (AP) w/ dull black plastic (Inner) (AQ) w/ translucent plastic sheet (Inner) (AR) + Orange plastic (Wire jacket) (AJ)
6. Green plastic (Speaker) (AK) w/ Transparent plastic sheet (Speaker) (AL) w/ black dry glue (Speaker) (AM) w/ transparent dry glue (Speaker) (AN) w/ transparent plastic sheet (Washer) (AO)
7. Black material on PCB (AS)
8. Translucent plastic film (Inner) (AU) + White foam (Pole) (BB) + Transparent double-side adhesive plastic tape (Inner) (AY)
9. Dull white plastic (Inner) (AV) + Shiny white plastic (Inner) (AW) + Translucent plastic (Bead) (AX)
10. Silvery adhesive coating (Inner) (AZ)
11. Pale green plastic (Pole) (BC) + Translucent white plastic (Lid) (BA)

- Note:
- MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - % = percentage by weight
  - Result(s) is(are) extracted from report No. T52410281514TY

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

- $\wedge$  = a mixture of i) Di-n-pentyl phthalate (DPP); ii) N-pentyl-isopentylphthalate (nPiPP) and iii) Diisopentyl phthalate (DiPP)
- $\Delta$  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
- + Composite test has been performed as per client's request and the results are calculated using the total specimen weight
- \* Exceeds Client's Limit



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

Method: 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)
	1	2	3		
Specimen No.	4	4	4	30	100
Alias No.	4	4	4		
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)
	4	5	6		
Specimen No.	4	4	4	30	100
Alias No.	4	4	4		
Tracing No.	4	5	6		
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)
	7	8		
Specimen No.	4	4	30	100
Alias No.	4	4		
Tracing No.	7	8		
Nonylphenol Ethoxylates (NPEOs)	ND	ND	30	100
Octylphenol Ethoxylates (OPEOs)	ND	ND	30	100

Specimen Description:

1. Grey non-woven (Mat) (A) w/ Red satin ribbon (E)
2. Black flannel w/ black fabric thread (Star) (H) w/ Light grey woven cord (Tail) (U) + White satinet w/ multi-color printing (Sewn-in label) (C) w/ Black tricot (Body) (V)
3. Multi-color colored series tricot (Body) (Z)
4. White polyfiber (Inner) (AT) w/ White woven band (Connector) (R)
5. Multi-color colored series fabric (Body) (W)
6. Light grey fabric w/ grey fabric thread (Binding) (D) w/ Black satin ribbon (G)
7. Shiny white polyfiber (Inner) (BD) + Grey-white woven band w/ grey-white fabric thread (Hook) (B) w/ Yellow satin ribbon (F)
8. White fabric w/ white fabric thread (Connector) (S) w/ White hook and loop fastener (T)



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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
  - Result(s) is(are) extracted from report No. T52410281514TY

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.	3	3	3		
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.	3	3	3		
Tracing No.	4	5	6		
Nonylphenol (NP)	ND	ND	ND	5	100
Octylphenol (OP)	ND	ND	ND	5	100



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Test Item(s)	Result(s) (mg/kg)		MDL (mg/kg)	Client's Limit (mg/kg)
Specimen No.	7	8		
Alias No.	3	3		
Tracing No.	7	8		
Nonylphenol (NP)	ND	ND	5	100
Octylphenol (OP)	ND	ND	5	100

Specimen Description:

1. Grey non-woven (Mat) (A) w/ Red satin ribbon (E)
2. Black flannel w/ black fabric thread (Star) (H) w/ Light grey woven cord (Tail) (U) + White satinet w/ multi-color printing (Sewn-in label) (C) w/ Black tricot (Body) (V)
3. Multi-color colored series tricot (Body) (Z)
4. White polyfiber (Inner) (AT) w/ White woven band (Connector) (R)
5. Multi-color colored series fabric (Body) (W)
6. Light grey fabric w/ grey fabric thread (Binding) (D) w/ Black satin ribbon (G)
7. Shiny white polyfiber (Inner) (BD) + Grey-white woven band w/ grey-white fabric thread (Hook) (B) w/ Yellow satin ribbon (F)
8. White fabric w/ white fabric thread (Connector) (S) w/ White hook and loop fastener (T)

- Note:
- mg/kg = milligram per kilogram
  - MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - 1% = 10000 mg/kg = 10000 ppm
  - Result(s) is(are) extracted from report No. T52410281514TY

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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**O-phenylphenol (OPP) content**

Method: With reference to ISO 17070/ § 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) Specimen No.	Result(s) (mg/kg)				MDL (mg/kg)	Client's Limit (mg/kg)
	1	2	3	4		
O-phenylphenol (OPP)	ND	ND	ND	ND	0.5	100

Test Item(s) Specimen No.	Result(s) (mg/kg)				MDL (mg/kg)	Client's Limit (mg/kg)
	5	6	7	8		
O-phenylphenol (OPP)	ND	ND	ND	ND	0.5	100

Specimen Description:

1. Grey non-woven (Mat) (A) w/ Red satin ribbon (E)
2. Black flannel w/ black fabric thread (Star) (H) w/ Light grey woven cord (Tail) (U) + Black tricot (Body) (V) w/ White satin w/ multi-color printing (Sewn-in label) (C)
3. Multi-color colored series tricot (Body) (Z)
4. White polyfiber (Inner) (AT) w/ White woven band (Connector) (R)
5. Multi-color colored series fabric (Body) (W)
6. Light grey fabric w/ grey fabric thread (Binding) (D) w/ Black satin ribbon (G)
7. Shiny white polyfiber (Inner) (BD) + Grey-white woven band w/ grey-white fabric thread (Hook) (B) w/ Yellow satin ribbon (F)
8. White hook and loop fastener (T) w/ White fabric w/ white fabric thread (Connector) (S)

- Note:
- mg/kg = milligram per kilogram
  - MDL = Method Detection Limit
  - ND = Not Detected (lower than MDL)
  - Result(s) is(are) extracted from report No. T52410281514TY

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

- \* Exceeds Client's Limit



The below tests were conducted by SGS-CSTC Standards Technical Services Co., Ltd. Guangzhou Branch

**EN 71-12:2016- N-Nitrosamines and N-Nitrosatable substances**

Test Method: With reference to EN 71-12:2016, analysis was performed by LC-MS-MS.

Test Item(s)	CAS No.	Limit	Unit(s)	MDL	A1
N-Nitrosodiethanolamine ( NDELA)	1116-54-7	-	mg/kg	0.01	ND
N-Nitrosodimethylamine (NDMA)	62-75-9	-	mg/kg	0.01	ND
N-Nitrosodiethylamine (NDEA)	55-18-5	-	mg/kg	0.01	ND
N-Nitrosodipropylamine (NDPA)	621-64-7	-	mg/kg	0.01	ND
N-Nitrosodiisopropylamine (NDiPA)	601-77-4	-	mg/kg	0.01	ND
N-Nitrosodibutylamine (NDBA)	924-16-3	-	mg/kg	0.01	ND
N-Nitrosodiisobutylamine (NDiBA)	997-95-5	-	mg/kg	0.01	ND
N-nitrosodiisononylamine (NDiNA)	1207995-62-7	-	mg/kg	0.01	ND
N-Nitrosomorpholine (NMOR)	59-89-2	-	mg/kg	0.01	ND
N-Nitrosopiperidine (NPIP)	100-75-4	-	mg/kg	0.01	ND
N-Nitrosodibenzylamine (NDBzA)	5336-53-8	-	mg/kg	0.01	ND
N-Nitroso-N-methyl-N-phenylamine (NMPHA)	614-00-6	-	mg/kg	0.01	ND
N-Nitroso-N-ethyl-N-phenylamine ( NEPHA)	612-64-6	-	mg/kg	0.01	ND
Sum of N-Nitrosamines	-	0.01	mg/kg	-	ND
N-Nitrosatable substances(NDELA)	1116-54-7	-	mg/kg	0.1	ND
N-Nitrosatable substances (NDMA)	62-75-9	-	mg/kg	0.1	ND
N-Nitrosatable substances (NDEA)	55-18-5	-	mg/kg	0.1	ND
N-Nitrosatable substances (NDPA)	621-64-7	-	mg/kg	0.1	ND
N-Nitrosatable substances (NDiPA)	601-77-4	-	mg/kg	0.1	ND
N-Nitrosatable substances (NDBA)	924-16-3	-	mg/kg	0.1	ND
N-Nitrosatable substances(NDiBA)	997-95-5	-	mg/kg	0.1	ND
N-Nitrosatable substances (NDiNA)	1207995-62-7	-	mg/kg	0.1	ND
N-Nitrosatable substances (NMOR)	59-89-2	-	mg/kg	0.1	ND
N-Nitrosatable substances (NPIP)	100-75-4	-	mg/kg	0.1	ND
N-Nitrosatable substances (NDBzA)	5336-53-8	-	mg/kg	0.1	ND
N-Nitrosatable substances (NMPHA)	614-00-6	-	mg/kg	0.1	ND
N-Nitrosatable substances (NEPHA)	612-64-6	-	mg/kg	0.1	ND
Sum of N-Nitrosatable substances	-	0.1	mg/kg	-	ND
<b>Conclusion</b>					<b>Pass</b>



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