



# Test Report

Report No.: GCT20250722CP00044-R1

Date: September 12, 2025

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Applicant : Shenzhen Simaili Trading Co., LTD  
 Address : Room C1-811, 8th Floor, Building C, Bantian International Center, No. 5, Huancheng South Road, Maantang Community, Bantian Sub-district, Longgang District, Shenzhen  
 Manufacturer : SHANTOU CITY BEIBEIKE COSMETIC INDUSTRY CO., LTD.  
 Address : SHENZHOU VILLAGE INDUSTRIAL ZONE, LIANXIA TOWN, CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA

**The submitted sample and sample information was/were submitted and identified by/on the behalf of the client.**

Sample Name : Children’s Makeup Bag  
 Model No. : K1W170, K1W171, XZ2Z314-1  
 Labelled Age Grading : 3+ years old  
 Requested Age Grade : 3+ years old  
 Tested Age Grading : 3+ years old  
 Sample Received Date : July 22, 2025  
 Testing Period : July 23, 2025 to July 29, 2025

**Test Requested:**

European Standard on Safety of Toys:  
 EN71-1: 2014+A1:2018 – Mechanical and Physical Properties  
 EN71-2:2020 – Flammability of Toys  
 EN71-3:2019+A2:2024 –Migration of certain elements

**Conclusion**

Pass  
 Pass  
 Pass

**Test Result(s):** Please refer to the following page(s).

Signed for and on behalf of

Shenzhen GCT Testing Technology Co.,Ltd

Edited by Inis Chang

Reviewed by Raymond Yao

Authorized Signatory Zemy Xia



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**Tested Sample/Part Description:**

- 1 White ceramic
- 2 Light brown plastic
- 3 Blue plastic
- 4 Brown pigment
- 5 Purple pigment
- 6 Blue pigment
- 7 Orange pigment
- 8 Pink pigment
- 9 Green pigment
- 10 White plastic

**Test Result(s):**

**(1)-1:EN71 Part 1: 2014+A1:2018 - Mechanical and Physical Properties**

Clause	Description	Result
4	Requirements	PASS
4.1	Material cleanliness	PASS
4.2	Assembly	N/A
4.3	Flexible plastics sheeting	N/A
4.4	Toy bags	N/A
4.5	Glass	N/A
4.6	Expanding materials	N/A
4.7	Edges	PASS
4.8	Points and metallic wires	PASS
4.9	Protruding parts	N/A
4.10	Parts moving against each other	N/A
4.10.1	Folding and sliding mechanisms	N/A
4.10.2	Driving mechanisms	N/A
4.10.3	Hinges	N/A
4.10.4	Springs	N/A
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	N/A
4.12	Balloons	N/A
4.13	Cords of toy kites and other flying toys	N/A
4.14	Enclosures	N/A



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Clause	Description	Result
4.15	Toys intended to bear the mass of a child	N/A
4.16	Heavy immobile toys	N/A
4.17	Projectiles	N/A
4.18	Aquatic toys and inflatable toys	N/A
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	N/A
4.20	Acoustics	N/A
4.21	Toys containing a non-electrical heat source	N/A
4.22	Small balls	N/A
4.23	Magnets	N/A
4.24	Yo-yo balls	N/A
4.25	Toys attached to food	N/A
4.26	Toy Disguise Costumes	N/A
4.27	Flying toys	N/A
5	TOYS INTENDED FOR CHILDREN UNDER 36 MONTHS	
5.1	General requirements	N/A
5.2	Filling materials	N/A
5.3	Plastic sheeting	N/A
5.4	Cords, chains and electrical cables in toys	N/A
5.5	Liquid-filled toys	N/A
5.6	Speed limitation of electrically driven toys	N/A
5.7	Glass and porcelain	N/A
5.8	Shape and size of certain toys	N/A
5.9	Toys comprising monofilament fibres	N/A
5.10	Small balls	N/A
5.11	Play figures	N/A
5.12	Hemispheric-shaped toys	N/A
5.13	Suction cups	N/A
5.14	Straps intended to be worn fully or partially around the neck	N/A
5.15	Sledges with cords for pulling	N/A
6	PACKAGING	PASS



# Test Report

Clause	Description	Result
7	Warnings, markings and instructions for use	PASS

**Note:**

- As per client's requirement, the sample(s) was evaluated for use by children 3+
- N/A=Not Application
- Clause 4.3/5.3/6 : The flexible plastic sheeting area less than 100\*100mm
- Clause 4.10.3 : Hinges has a mass of less than 250 g.
- Clause 4.17 : The projectiles maximum range less than 300 mm.



# Test Report

**(1)-2:EN71 Part 2:2020 - Flammability of Toys**

Clause	Description	Result
4	Requirements	PASS
4.1	General	PASS
4.2	Toys to be worn on the head	N/A
4.2.1	General	N/A
4.2.2	Beards, moustaches, wigs, etc, made from hair, pile or material with similar features (e.g. freehanging ribbons, paper or cloth strands), which protrude more than or equal to 50 mm from the surface of the toy	N/A
4.2.3	Beards, moustaches, wigs etc. made from hair, pile or material with similar features (e.g. freehanging ribbons, paper or cloth strands etc.), which protrude less than 50 mm from the surface of the toy	N/A
4.2.4	Full or partial moulded head masks	N/A
4.2.5	Flowing elements of toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods, head-dresses etc. and fabric masks which partially or fully cover the head, but excluding those items covered by 4.3	N/A
4.3	Toys disguise costumes and other toys intended to be worn by a child in play	N/A
4.4	Toys intended to be entered by a child	N/A
4.5	Soft Filled Toys (animals and dolls, etc) with a piled or textile surface	N/A

**Note:**

**Clause 4.1**

**Sample Name**

Cutebeauty Children's Makeup

**Burning Rate (mm/sec)**

IBE

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

DNI = Did Not Ignite

IBSE = Ignite But Self-Extinguished

N/A=Not Application



# Test Report

**(1)-3 EN71-3:2019+A2:2024- Migration of Certain Elements.**

**Table 1**

Permissible Limit for Different Materials(Unit: mg/kg)

Item	Category III In scraped-off toy material	Category II In liquid or sticky toy material	Category I In dry, brittle, powder-like or pliable toy material
Aluminium (Al) (M)	28130	560	2250
Antimony (Sb) (M)	560	11.3	45
Arsenic (As) (M)	47	0.9	3.8
Barium (Ba) (M)	18750	375	1500
Boron (B) (M)	15000	300	1200
Cadmium (Cd) (M)	17	0.3	1.3
Chromium III(Cr(III)) (M)	460	9.4	37.5
Chromium VI (Cr(VI)) (M)	0.053	0.005	0.02
Cobalt (Co) (M)	130	2.6	10.5
Copper (Cu) (M)	7700	156	622.5
Lead (Pb) (M)	23	0.5	2.0
Manganese (Mn) (M)	15000	300	1200
Mercury (Hg) (M)	94	1.9	7.5
Nickel (Ni) (M)	930	18.8	75
Selenium (Se) (M)	460	9.4	37.5
Strontium (Sr) (M)	56000	1125	4500
Tin (Sn) (M)	180000	3750	15000
Organic Tin (M)	12	0.2	0.9
Zinc (Zn) (M)	46000	938	3750



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**Category III: Scrapped - off toy material**

**Test method:** EN 71-3:2019+A1:2021, Analysis was performed by ICP-OES, GC-MS, LC-ICP-MS.

Unit: mg/kg

Tested Item(s)	Result(s)					MDL	Limit
	1	2	3	4	5		
Aluminium (Al) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	See Table 1
Antimony (Sb) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	2.0	
Arsenic (As) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.5	
Barium (Ba) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Boron (B) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Cadmium (Cd) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.3	
Chromium III (Cr(III)) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.2	
Chromium VI (Cr(VI)) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.005	
Cobalt (Co) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	2.5	
Copper (Cu) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Lead (Pb) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.25	
Manganese (Mn) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Mercury (Hg) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	1.0	
Nickel (Ni) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	10	
Selenium (Se) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	5	
Strontium (Sr) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Tin (Sn) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Organic Tin* (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.15	
Zinc (Zn) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
<b>Conclusion</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/	



# Test Report

Tested Item(s)	Result(s)					MDL	Limit
	6	7	8	9	10		
Aluminium (Al) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	See Table 1
Antimony (Sb) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	2.0	
Arsenic (As) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.5	
Barium (Ba) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Boron (B) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Cadmium (Cd) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.3	
Chromium III (Cr(III)) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.2	
Chromium VI (Cr(VI)) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.005	
Cobalt (Co) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	2.5	
Copper (Cu) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Lead (Pb) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.25	
Manganese (Mn) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Mercury (Hg) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	1.0	
Nickel (Ni) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	10	
Selenium (Se) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	5	
Strontium (Sr) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Tin (Sn) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
Organic Tin* (M)	N.D.	N.D.	N.D.	N.D.	N.D.	0.15	
Zinc (Zn) (M)	N.D.	N.D.	N.D.	N.D.	N.D.	50	
<b>Conclusion</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	<b>Pass</b>	/	

**Note:**

mg/kg = milligram per kilogram      M = Migration

MDL = Method detection limit      N.D.= Not Detected (lower than method detection limit)

\* = Migration of organic tin is expressed as tributyl tin cation content in mg/kg.

Report No GCT20250722CP00044 dated August 04, 2025 please be informed that all the content recorded in the above captioned report will be void, this captioned report is now superseded by a revised report No. GCT20250722CP00044-R1.



