

igtc 广州海关技术中心







GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTI

地址:中国广东省广州市天河区珠江新城花城大道66号B座 邮编Postcode: 510623

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电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

玩具婴童用品研究所(国家玩具检测重点实验室)

TOYS AND JUVENILE PRODUCTS TESTING INSTITUTE (STATE KEY LABORATORY OF TOY TESTING)

No. :0524001679

Date: September 18, 2024

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REPORT



APPLICANT:

GUANGZHOU MOETCH CULTURAL & CREATIVE CO., LTD.

No.9 Building. 1918 Industrial Park, Nanbian Road, Haizhu District, Guangzhou City, Guangdong Province, China.

SAMPLE SUBMITTED:

Four set(s) of finished product(s) (see the following page for photo) said to be SANRIO CHARACTERS CROSS DRESSING SERIES PLUSH RELAXING TOY

- Item No.: 24MR-003

SAMPLE RECEIVED ON: Aug. 07, 2024 & Sep. 14, 2024

TEST PERIOD: Aug. 07, 2024 -- Aug. 13, 2024 & Sep. 14, 2024 -- Sep. 18, 2024

RESULTS: Please refer to result page(s).

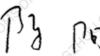
SUMMARY

	Test Conducted	Assessment	Sample
(1)	European Standard on Safety of Toys:	15	THO SILV
5	EN 71-1:2014+A1:2018 Mechanical and physical	100	
	properties	Tested Item(s) Pass	Tested Sample(s)
	EN 71-2:2020 Flammability	Tested Item(s) Pass	Tested Sample(s)
	EN71-3:2019+A1:2021 Migration of Certain Elements	Tested Item(s) Pass	Tested Specimen(s)
(2)	Regulation (EC) No 1907/2006 (REACH) Including the	0-	CET 0
019	revision of regulation 2018/2005(EU) and (EC) No		
9	552/2009, Annex XVII, Entry 51 and 52	CELT .	TO,
	- Phthalates	Tested Item(s) Pass	Testou Sperimen(s)

- 1. *:Only test the specific specimen, as requested by the applicant.
- 2. Equal mixing test was requested by the applicant for phthalates.

(To be continued)

报告批准人 Approved signatory



陈阳 CHEN Yang



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TEST REPORT

Photo of the submitted sample(s)



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REPORT TEST

RESULTS:

(1) European Standard on Safety of Toys:

EN71 Part 1:2014+A1:2018 Mechanical and Physical Properties.

Labeled Age Grading: >15 years old.

Testing Age Grading:

⊠0-6 months		6-18 months
18-36 months		3-14 years old
Others:		

<u>Clause</u>	Test Item	Assessment
4 5	General requirements	R 10
4.1	Material cleanliness	Pass
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA NA
4.5	Glass	NA JS
4.6	Expanding materials	NA
4.7	Edges	Pass
4.8	Points and metallic wires	Pass
4.9	Protruding parts	NA
4.10	Parts moving against each other	61 Cx
4.10.1	Folding and sliding mechanisms	NA ,
4.10.2	Driving mechanisms	NA RIC
4.10.3	Hinges	NA
4.10.4	Springs	NA

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REPORT TEST

RESULTS:

<u>Clause</u>	Test Item	<u>Assessment</u>
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	KON NA
4.13	Cords of toy kites and other flying toys	NA SCIT
4.14	Enclosures	-6 ⁰ / _K
4.14.1	Toys which a child can enter	NA
4.14.2	Masks and helmets	& NA
4.15	Toys intended to bear the mass of a child	200
4.15.1	Toys propelled by a child or by other means	C. C. L.
4.15.1.2	Warnings and instructions for use	NA
4.15.1.3	Strength	NA NA
4.15.1.4	Stability	NA JS
4.15.1.5	Braking	NA
4.15.1.6	Transmission and wheel arrangement	NA
4.15.1.7	Adjustable seat pillar and handlebar stem minimum insertion marks	NA NA
4.15.1.8	Electrically-driven ride-on toys	NA
4.15.2	Toy bicycles	~~~
4.15.2.2	Warnings and instructions for use	NA C
4.15.2.3	Braking requirements	NA
4.15.3	Rocking horses and similar toys	NA
4.15.4	Toys not propelled by a child	NA NA

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TEST REPORT

RESULTS:

<u>Clause</u>	Test Item	Assessment
4.15.5	Toy scooters	
4.15.5.2	Warnings and instructions for use	NA NA
4.15.5.3	Strength	S NA
4.15.5.4	Adjustable and folding steering tubes	NA NA
4.15.5.5	Braking	NA
4.15.5.6	Wheel size	NA
4.15.5.7	Protruding parts	NA &
4.16	Heavy immobile toys	NA
4.17	Projectile toys	K City
4.17.2	All projectiles	
4.17.2.1	Leading parts	NA KO
4.17.2.2	Foam shaft projectiles with a suction cup as a leading part	NA
4.17.2.3	Other types of projectile with a suction cup as a leading part	NA
4.17.3	Projectile toys with stored energy	JANO
4.17.3.1	Energy limitation	NA &
4.17.3.2	Edges	NA
4.17.3.3	Projectiles with a protective cap, cover or tip	NA
4.17.3.4	Impact resistance	NA A
4.17.3.5	Improvised projectiles	NA A
4.17.4	Certain projectile toys without stored energy	-16 Dis
4.17.4.1	Darts distribution of the state	S NA
4.17.4.2	Bows and arrows	NA S
4.17.4.3	Toy catapults and projectiles propelled by an elastic band	NA GOT

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TEST REPORT

RESULTS:

<u>Clause</u>	Test Item	Assessment
4.17.4.4	Projectile toys without stored energy where the discharge mechanism can store energy,only when held in place by the user	NA
4.18	Aquatic toys and inflatable toys	NA ST
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	NA
4.20	Acoustics	
4.20.2	Emission sound pressure level limits	E 3
4.20.2.2	Close-to-the-ear toys	NA
4.20.2.3	Table-top or floor toys	NA
4.20.2.4	Hand-held toys	NA
4.20.2.5	Toys using headphones or earphones	NA S
4.20.2.6	Rattles	NA COST
4.20.2.7	Squeeze toys	NA
4.20.2.8	Pull-along or push toys	JAN NA
4.20.2.9	Percussion toys	NA &
4.20.2.10	Wind toys	NA
4.20.2.11	Cap-firing toys	NA
4.20.2.12	Voice toys	NA NA
4.21	Toys containing a non-electrical heat source	NA K
4.22	Small balls	NA
4.23	Magnets	STON
4.23.2	Toys other than magnetic/electrical experimental sets intended for children over 8 years	NA NA

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RESULTS:

<u>Clause</u>	Test Item	Assessment
4.23.3	Magnetic/electrical experimental sets intended for children over 8 years	NA
4.24	Yo-yo balls	KONN NA
4.25	Toys attached to food	NA NA
4.26	Toy disguise costumes	-e ^U
ETRICTA	Cord that becomes separated from the toy disguise costume after testing	NA
SDIS	Applicable requirements of EN 14682	NA 6
4.27	Flying toys	
4.27.1	General	NA
4.27.2	Rotors and propellers on flying toys	NA NA
4.27.3	Rotors and propellers on remote controlled flying toys	NA S
5	Toys intended for children under 36 months	
5.1	General requirements	Pass
5.2	Soft-filled toys and soft-filled parts of a toy	GUP NA
5.3	Plastic sheeting	NA A
5.4	Cords, chains and electrical cables in toys	-c ^{t/-}
5.4.2	Cords and chains in toys intended for children under 18 months	77010G
5.4.2.1	Cords and chains with the potential to tangle	NA A
5.4.2.2	Two cords or chains with the potential to tangle	NA
5.4.2.3	Separated cords and chains	S NA
5.4.2.4	Free length of cords and chains	NA S
5.4.3	Cords and chains in toys intended for children of 18 months or over but under 36 months	G _D
5.4.3.1	Cords and chains with the potential to tangle	NA

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RESULTS:

<u>Clause</u>	Test Item	Assessment
5.4.3.2	Two cords or chains with the potential to tangle	NA
5.4.3.3	Separated cords and chains	NA NA
5.4.3.4	Free length of cords and chains	S NA
5.4.3.5	Cords and chains not suitable for children under 18 months	NA MIGH
5.4.4	Fixed loops, tangled loops and nooses	NA
5.4.5	Cords and chains on pull along toys	NA
5.4.6	Electrical cables	NA d
5.4.7	Cross-sectional dimension of certain cords	NA
5.4.8	Self-retracting cords	NA
5.4.9	Toys attached to or intended to be strung across a cradle, cot or perambulator	STRICT
5.4.9.1	Toys intended to be strung across a cradle, cot or perambulator	NA OUS
5.4.9.2	Toys otherwise intended to be attached to a cradle, cot or perambulator	NA NA
5.5	Liquid-filled toys	NA &
5.6	Speed limitation of electrically-driven ride-on toys	NA
5.7	Glass and porcelain	NA
5.8	Shape and size of certain toys	NA NA
5.9	Toys comprising monofilament fibres	NA A
5.10	Small balls	NA
5.11	Play figures	S NA
5.12	Hemispheric-shaped toys	NA S
5.13	Suction cups	NA S

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TEST **REPORT**

RESULTS:

<u>Clause</u>	Test Item	Assessment
5.14	Straps intended to be worn fully or partially around the neck	NA
5.15	Sledges with cords for pulling	NA NA
6	Packaging	NA NA
7	Warnings, markings and instructions for use	AZC,
7.1	General (Recommendation)	NA
7.2	Toys not intended for children under 36 months	NA
7.3	Latex balloons	NA ST
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6 JAN	Hazardous sharp functional edges and points	NA NA
7.7	Projectile toys	NA KON
7.8	Imitation protective masks and helmets	NA
7.9	Toy kites	NA
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	Charge
7.10.1	Roller skates, inline skates and skateboards	NA
7.10.2	Ride-on toys without a braking device	NA
7.10.3	Electrically-driven ride-on toys	NA
7.10.4	Instructions for use	NA P
7.11	Toys intended to be strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethers	NA NA
7.13	Percussion caps specifically designed for use in toys	NA JE
7.14	Acoustics	NA

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RESULTS:

<u>Clause</u>	Test Item	Assessment
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA NA
7.17	Toys comprising monofilament fibres	S NA
7.18	Toy scooters	NA ANG
7.19	Rocking horses and similar toys	NA
7.20	Magnetic/electrical experimental sets	NA
7.21	Toys with electrical cables exceeding 300 mm in length	NA d
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	NA
7.23	Toys intended to be attached to a cradle, cot or perambulator	NA NA
7.24	Sledges with cords for pulling	NA S
7.25	Flying toys	.
7.25.1	Flying toys	NA
7.25.2	Remote controlled flying toys	GURENA NA
7.26	Improvised projectiles	NA 🖑

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TEST REPORT

RESULTS:

II. EN71 Part 2:2020 Flammability.

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<u>Clause</u>	Test Item	Assessment
4.1	General requirements	Pass
	The following materials shall not be present in toys:	TOPAS
SEINT NOT THE	 celluloid (cellulose nitrate), except when used in varnish, paint or glue, or in balls of the type used for table tennis or similar games; highly flammable solids; 	
	materials with a piled surface which produce surface flash when a flame is applied to the tested material;	
361	—flammable gases, extremely flammable liquids, highly flammable liquids, flammable liquids and flammable gels.	TECHNO .
4.2	Toys to be worn on the head	RICI
4.2.2	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude 50 mm or more from the surface of the toy	
4.2.3	Beards, moustaches, wigs, etc., made from pile or flowing elements which protrude less than 50 mm from the surface of the toy	CURTÉ NA
4.2.4	Full or partial moulded head masks	NA
4.2.5 (January)	Toys to be worn on the head (except those covered by 4.2.2 and 4.2.3), hoods, headdresses including upward protruding items and masks not covered by 4.2.4 which partially or fully cover the head (e.g. fabric and paperboard masks, eye masks, face masks), but excluding those items covered by 4.3	thrologina distric
4.3	Toy disguise costumes and toys intended to be worn by a child in play	NA
4.4	Toys intended to be entered by a child	NA NA
4.5	Soft filled toys	NA O

Remark: NA=Not applicable.



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TEST REPORT

RESULTS:

Assessment: Tested specimen pass

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General elements, Chromium (III), Chromium (VI) and other elements screening

Method: As per EN 71- 3:2019+A1:2021 Annex E and Annex F, elements determined by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES) and liquid chromatograph coupled with Inductively Coupled Plasma-Mass Spectrometry (LC-ICP-MS).

Result in mg/kg (for scraped- off toy materials)

	TCSuit	ari mg/	ng (ic	Journap	cu- on	toy illa	Chais			Cov
Element	Limit	RL	0		S	Specim	nen No.		IP	7
XECX.	TRI		P	2	(3)	4	5	6	7	8
Aluminium(Al)	28130	250	ND	ND	ND	ND	ND	ND	ND	ND
Antimony(Sb)	560	5	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic(As)	47	5	ND	ND	ND	ND	ND	ND	ND	OND
Barium(Ba)	18750	5	ND	ND	ND	ND	ND	ND	ND	ND
Boron(B)	15000	250	ND	ND	ND	ND	ND	ND	ND	ND
Cadmium (Cd)	17	5 8	- ND	ND_{\perp}	ND	ND	ND	ND	ND	ND
Chromium (III) (CrIII)	460	5	ND	ND	ND	ND	ND	ND	ND	ND
Chromium (VI) (CrVI)	0.053	0.030	ND	ND	ND	ND	ND	ND	ND	ND
Cobalt(Co)	130	10	ND	ND	ND	ND	ND	ND	ND	ND
Copper(Cu)	7700	50	ND	ND	ND	ND	ND	ND	ND	ND
Lead(Pb)	23	3	ND	ND	ND	ND	ND	ND	ND	ND
Manganese(Mn)	15000	250	ND	ND	ND	ND	ND	ND	ND	ND
Mercury(Hg)	94	_M 5	ND	ND	ND	ND	ND	ND	ND	ND
Nickel(Ni)	930	10	ND	ND	ND	ND	ND	ND	ND	ND
Selenium (Se)	460	5	ND	ND	ND	ND	ND	ND	ND	ND
Strontium(Sr)	56000	250	ND	ND	ND	ND	ND	ND o	ND	ND C
Tin(Sn)	180000	2.5	ND	ND	ND	ND	ND	ND	ND	ND
Organic tin(Sn)#	12	10	ND	ND	ND	ND	ND	ND	ND	ND
Zinc(Zn)	46000	250	ND	ND	ND	ND	ND	ND	ND	ND

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TEST REPORT

RESULTS:

Result in mg/kg (for scraped- off toy materials)

Element	Limit	RL	O (-	•	Specimer	n No.	100	701
			9	10	11	12	13	14	15
Aluminium(AI)	28130	250	ND	> ND	ND	ND	ND	ND	ND
Antimony(Sb)	560	5	ND	ND	ND	ND	1,0°C 6	ND	ND
Arsenic(As)	47	5	ND	ND	MD	ND	ND	ND	ND
Barium(Ba)	18750	5,0	ND	ND	ND	ND	ND	ND	ND
Boron(B)	15000	250	ND	ND	ND	ND ND	ND	ND	ND
Cadmium (Cd)	17 💉	5	ND	ND	ND	ND	ND	ND	OND
Chromium (III) (CrIII) 460	5	ND	ND	ND	ND	ND	ND	ND
Chromium (VI) (CrV	l) 0.053	0.030	ND	ND	S [™] ND	ND	ND	ND	ND
Cobalt(Co)	130	105	ND	ND	ND	ND	ND	ND	ND
Copper(Cu)	7700	50	ND	ND	ND	ND	ND	ND	ND
Lead(Pb)	23	3	ND	ND	ND	ND	ND	ND	ND
Manganese(Mn)	15000	250	ND	ND	ND	ND	ND	ND	ND
Mercury(Hg)	94	5	ND	ND	ND	ND	ND	ND	ND
Nickel(Ni)	930	10	ND	ND	ND	ND	ND	ND	ND
Selenium (Se)	460	5	ND	ND	ND	√(C) ND	ND	ND	ND
Strontium(Sr)	56000	250	ND	ND	ND	ND	ND	ND	S ND
Tin(Sn)	180000	2.5	ND	ND	ND	ND	ND	ND,	ND
Organic tin(Sn)#	12	10	ND	ND	ND	ND	ND	ND	ND
Zinc(Zn)	46000	250	ND	ND	ND	ND	ND	ND	ND

mg/kg = milligram per kilogram

= The reported value was the potential maximum content calculated by 2.44 times of soluble tin content. If the result exceeded the limit, further confirmation of organic tin test by GC-MS has to be conducted.

ND = Not Detected (less than RL), RL=Report Limit

Remark: According to the Directive (EU) 2019/1922 amending Directive 2009/48/EC, the limit of aluminum for scraped- off toy materials (Category III) is 28130 mg/kg after 20 May 2021.

^{1.} 本报告结果仅对测试样品负责。The results in this report are relevant only to the sample(s) tested

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No.: 0524001679

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TEST REPORT

RESULTS:

Specimen description:

- 1. Flesh color cord(CINNAMOROLL)
- 2. Brown cord(HELLO KITTY)
- 3. Yellow plush(POCNACCO)
- 4. Dark grey velour(POCNACCO)
- 5. White plush(POMPOMPURIN)
- 6. Yellow velour(POMPOMPURIN)
- 7. Brown plush(HELLO KITTY)
- 8. Beige plush(CINNAMOROLL)
- 9. Blue plush(KUROMI)
- 10.Pink velour(MY MELODY)
- 11.Light orange embroidery thread(all styles)
- 12.Dark brown embroidery thread(POMPOMPURIN,CINNAMOROLL,MY MELODY)
- 13. White velour (CINNAMOROLL, MY MELODY, KUROMI, KUROMI, HELLO KITTY)
- 14. White satin label with blue printing(CINNAMOROLL)
- 15. White satin label with blue printing(POMPOMPURIN)

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TEST REPORT

RESULTS:

(2) Analyze the content of phthalates in the plasticised material in toys and childcare articles according to entry 51 and 52 of Annex XVII, Regulation (EC) No 1907/2006 (REACH) and its amending Regulation (EC) No 552/2009 and (EU)2018/2005, which replaces 2005/84/EC

Method: With reference to ISO 8124-6:2023 method C, analyzed by Gas Chromatographic-Mass Spectrometer (GC-MS), quantified by external standard

Assessment: Tested specimen pass

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.
ETRIC .	ONE DILICUS	3/1/10	1 (1)
84-74-2	Dibutyl Phthalate (DBP)	1000	ND O
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND CHILD
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND
84-69-5	Diisobutyl phthalate(DIBP)	1000	ND STONE
	DBP+BBP+DEHP+DIBP	1000	We ND
28553-12-0 68515-48-0	Di-ISO-Nonyl Phthalate (DINP)	FIONED. THOUGHS	ND
117-84-0	Di-N-Octyl Phthalate (DNOP)	ING	ND (
26761-40-0 68515-49-1	Di-ISO-Decyl Phthalate (DIDP)	SHITH	ND OF SERVICE
1400	DINP+DNOP+DIDP	1000*	ND

⁼ Not Detected (less than RL), RL = Report Limit, RL= 100mg/kg 1000 mg/kg = 0.1%(m/m)

Specimen description:

1. Blue cord(KUROMI)/yellow cord(POCNACCO)/white cord(POMPOMPURIN, MY MELODY)

End of report)

The limit was suitable for the plasticised material in toys and childcare articles which can be placed in the mouth by children.