



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
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. :0524006296  
Date :November 18, 2024  
Page :1 of 52

## TEST 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:

Six set(s) of finished product(s) (see the following page for photo) said to be SANRIO CHARACTERS WOBBLE DOLL MACHINE SERIES LIGHT MOVABLE FUN  
- Item No.: 24GDL-001

**SAMPLE RECEIVED ON:** Oct. 15, 2024 & Nov. 14, 2024

**TEST PERIOD:** Oct. 15, 2024 -- Oct. 21, 2024 & Nov. 14, 2024 -- Nov. 18, 2024

**RESULTS:** Please refer to result page(s).

\*\*\*\*\*

( To be continued )

报告批准人 Approved signatory

陈阳 CHEN Yang



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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296  
Page : 2 of 52

## TEST REPORT

### SUMMARY

	<b>Test Conducted</b>	<b>Assessment</b>	<b>Sample</b>
(1)	European Standard on Safety of Toys: EN 71-1:2014+A1:2018 Mechanical and physical properties EN 71-2:2020 Flammability EN71-3:2019+A1:2021 Migration of Certain Elements	Tested Item(s) Pass Tested Item(s) Pass Tested Item(s) Pass	Tested Sample(s) Tested Sample(s) Tested Sample(s)
(2)	Regulation (EC) No 1907/2006 (REACH) and (EU) No 217/2016, Annex XVII, Entry 23 - Cadmium and its compounds	Tested Item(s) Pass	Tested Sample(s)
(3)	Regulation (EC) No 1907/2006 (REACH) and (EU) No 1272/2013,(EU) No 2015/326, Annex XVII, Entry 50 - Polycyclic aromatic hydrocarbons (PAHs)	Tested Item(s) Pass	Tested Sample(s)
(4)	Regulation (EC) No 1907/2006 (REACH) Including the revision of regulation 2018/2005(EU) and (EC) No 552/2009, Annex XVII, Entry 51 and 52 - Phthalates	Tested Item(s) Pass	Tested Sample(s)
(5)	ASTM F963-23 Standard Consumer Safety Specification on Toy Safety - Mechanical and physical properties (excluding clause 5.1.2) - Flammability - Clause 4.3.5: Heavy Elements - Clause 4.3.8: Phthalates	Tested Item(s) Pass Tested Item(s) Pass Tested Item(s) Pass Tested Item(s) Pass	Tested Sample(s) Tested Sample(s) Tested Sample(s) Tested Sample(s)
(6)	CPSIA 2008 (Public Law 110-314) and its amending Act (Public Law 112-28 )Title I -Section 101. Children's products - containing Lead; Lead paint rule	Tested Item(s) Pass	Tested Sample(s)
(7)	CPSIA 2008 (Public Law 110-314) and its amending Act (Public Law 112-28), Title I Section 108 and 16 CFR part 1307 - Phthalates	Tested Item(s) Pass	Tested Sample(s)
(8)	Children's toys and child care article requirement of Safe Drinking Water and Toxic Enforcement Act of 1986 (California's Proposition 65) - Total Lead content	Tested Item(s) Pass	Tested Sample(s)
(9)	Children's toys and child care article requirement of Safe Drinking Water and Toxic Enforcement Act of 1986 (California's Proposition 65) - Phthalates	Tested Item(s) Pass*	Tested Sample(s)

\*: Not within the laboratory's accreditation scope of CNAS.

### REMARK:

- 1.Equal mixing test was conducted where appropriate, as requested by the applicant. See result for details.
2. As requested by the applicant, clause 5.1.2 of ASTM F963-23 was not conducted.

\*\*\*\*\*

( To be continued )

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.



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

Address: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.

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

No. : 0524006296

Page : 3 of 52

### TEST REPORT

#### Photo of the submitted sample(s)



\*\*\*\*\*

( To be continued )

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 4 of 52

## TEST REPORT

### RESULTS:

#### (1) European Standard on Safety of Toys:

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

Labeled Age Grading:>15 years old

Applicant's Specified Testing Age Grading: 3+

Testing Age Grading:

0-6 months

18-36 months

Others:

6-18 months

3-14 years old

Clause	Test Item	Assessment
4	General requirements	---
4.1	Material cleanliness	Pass
4.2	Assembly	NA
4.3	Flexible plastic sheeting	NA
4.4	Toy bags	NA
4.5	Glass	NA
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	---
4.10.1	Folding and sliding mechanisms	NA
4.10.2	Driving mechanisms	NA
4.10.3	Hinges	NA
4.10.4	Springs	NA

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 5 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	NA
4.12	Balloons	NA
4.13	Cords of toy kites and other flying toys	NA
4.14	Enclosures	---
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	---
4.15.1	Toys propelled by a child or by other means	---
4.15.1.2	Warnings and instructions for use	NA
4.15.1.3	Strength	NA
4.15.1.4	Stability	NA
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
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
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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 6 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.15.5	Toy scooters	---
4.15.5.2	Warnings and instructions for use	NA
4.15.5.3	Strength	NA
4.15.5.4	Adjustable and folding steering tubes	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	---
4.17.2	All projectiles	---
4.17.2.1	Leading parts	NA
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	---
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
4.17.3.5	Improvised projectiles	NA
4.17.4	Certain projectile toys without stored energy	---
4.17.4.1	Darts	NA
4.17.4.2	Bows and arrows	NA
4.17.4.3	Toy catapults and projectiles propelled by an elastic band	NA

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 7 of 52

## TEST REPORT

### RESULTS:

Clause	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
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	---
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
4.20.2.6	Rattles	NA
4.20.2.7	Squeeze toys	NA
4.20.2.8	Pull-along or push toys	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
4.21	Toys containing a non-electrical heat source	NA
4.22	Small balls	NA
4.23	Magnets	---
4.23.2	Toys other than magnetic/electrical experimental sets intended for children over 8 years	NA

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 8 of 52

## TEST REPORT

### RESULTS:

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

\*\*\*\*\*

(To be continued)

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.
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant. It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 9 of 52

## TEST REPORT

### RESULTS:

Clause	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
5.4.3.4	Free length of cords and chains	NA
5.4.3.5	Cords and chains not suitable for children under 18 months	NA
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
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	---
5.4.9.1	Toys intended to be strung across a cradle, cot or perambulator	NA
5.4.9.2	Toys otherwise intended to be attached to a cradle, cot or perambulator	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
5.9	Toys comprising monofilament fibres	NA
5.10	Small balls	NA
5.11	Play figures	NA
5.12	Hemispheric-shaped toys	NA
5.13	Suction cups	NA

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 10 of 52

## TEST REPORT

### RESULTS:

Clause	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
6	<b>Packaging</b>	NA
7	<b>Warnings, markings and instructions for use</b>	---
7.1	General	Pass
7.2	Toys not intended for children under 36 months	Pass
7.3	Latex balloons	NA
7.4	Aquatic toys	NA
7.5	Functional toys	NA
7.6	Hazardous sharp functional edges and points	NA
7.7	Projectile toys	NA
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	---
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
7.11	Toys intended to be strung across a cradle, cot, or perambulator	NA
7.12	Liquid-filled teethingers	NA
7.13	Percussion caps specifically designed for use in toys	NA
7.14	Acoustics	NA

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 11 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
7.15	Toy bicycles	NA
7.16	Toys intended to bear the mass of a child	NA
7.17	Toys comprising monofilament fibres	NA
7.18	Toy scooters	NA
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
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
7.24	Sledges with cords for pulling	NA
7.25	Flying toys	---
7.25.1	Flying toys	NA
7.25.2	Remote controlled flying toys	NA
7.26	Improvised projectiles	NA

\*\*\*\*\*

(To be continued)

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 12 of 52

## TEST REPORT

### RESULTS:

#### II. EN71 Part 2:2020 Flammability.

Clause	Test Item	Assessment
4.1	General requirements The following materials shall not be present in toys: — 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; — flammable gases, extremely flammable liquids, highly flammable liquids, flammable liquids and flammable gels.	Pass
4.2	Toys to be worn on the head	---
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	NA
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	NA
4.2.4	Full or partial moulded head masks	NA
4.2.5	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	NA
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
4.5	Soft filled toys	NA

Remark1: NA=Not applicable.

\*\*\*\*\*

(To be continued)

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 13 of 52

## TEST REPORT

### RESULTS:

#### III. EN 71- 3:2019 Safety of toys Part 3: Migration of Certain Elements

##### Assessment: Tested specimen pass

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

**Method:** As per EN 71-3:2019 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)

Element	Limit	RL	Specimen No.								
			1	2	3	4	5	6	7	8	
Aluminium(Al)	28130	250	329	ND	ND	ND	ND	ND	ND	ND	ND
Antimony(Sb)	560	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic(As)	47	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Barium(Ba)	18750	5	87	40	44	ND	103	113	ND	ND	ND
Boron(B)	15000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cadmium (Cd)	17	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium (III) (CrIII)	460	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium (VI) (CrVI)	0.053	0.030	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cobalt(Co)	130	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper(Cu)	7700	50	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead(Pb)	23	3	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese(Mn)	15000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND
Mercury(Hg)	94	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nickel(Ni)	930	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
Selenium (Se)	460	5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Strontium(Sr)	56000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tin(Sn)	180000	2.5	ND	ND	ND	ND	ND	ND	ND	ND	ND
Organic tin(Sn)#	12	10	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc(Zn)	46000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 14 of 52

## TEST REPORT

### RESULTS:

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

Element	Limit	RL	Specimen No.							
			9	10	11	12	13	14	15	16
Aluminium(Al)	28130	250	ND	ND	ND	ND	324	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	ND
Barium(Ba)	18750	5	41	65	ND	42	61	221	268	ND
Boron(B)	15000	250	ND	ND	ND	ND	ND	ND	ND	ND
Cadmium (Cd)	17	5	ND	ND	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	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	ND	ND
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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 15 of 52

## TEST REPORT

### RESULTS:

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

Element	Limit	RL	Specimen No.							
			17	18	19	20	21	22	23	24
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	ND
Barium(Ba)	18750	5	13	95	140	67	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	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	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	ND	ND
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

\*\*\*\*\*

(To be continued)

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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

Address: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.

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

No. : 0524006296

Page : 16 of 52

## TEST REPORT

### RESULTS:

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

Element	Limit	RL	Specimen No.									
			25	26	27	28	29	30	31	32	33	
Aluminium(Al)	28130	250	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Antimony(Sb)	560	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic(As)	47	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Barium(Ba)	18750	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Boron(B)	15000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cadmium (Cd)	17	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium (III) (CrIII)	460	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chromium (VI) (CrVI)	0.053	0.030	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Cobalt(Co)	130	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Copper(Cu)	7700	50	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Lead(Pb)	23	3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Manganese(Mn)	15000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Mercury(Hg)	94	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Nickel(Ni)	930	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Selenium (Se)	460	5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Strontium(Sr)	56000	250	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Tin(Sn)	180000	2.5	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Organic tin(Sn)#	12	10	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Zinc(Zn)	46000	250	ND	ND	ND	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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 17 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)(specimen weight =0.0425g, the result was calculated by 0.1g.)
2. Dark yellow coating(POMPOMPURIN, Pochacco)(specimen weight =0.0418g, the result was calculated by 0.1g.)
3. Brown coating(POMPOMPURIN)(specimen weight =0.0372g, the result was calculated by 0.1g.)
4. Multicolor coatings(figure) (POMPOMPURIN)(specimen weight =0.0204g, the result was calculated by 0.1g.)
5. Light blue coating(Cinnamoroll)(specimen weight =0.0295g, the result was calculated by 0.1g.)
6. Blue coating(Cinnamoroll)(specimen weight =0.0537g, the result was calculated by 0.1g.)
7. Multicolor coatings(figure, cloud) (Cinnamoroll)(specimen weight =0.0210g, the result was calculated by 0.1g.)
8. Multicolor coatings(figure) (HELLO KITTY)(specimen weight =0.0205g, the result was calculated by 0.1g.)
9. Light green coating(Pochacco)(specimen weight =0.0219g, the result was calculated by 0.1g.)
- 10.Green coating(Pochacco)(specimen weight =0.0297g, the result was calculated by 0.1g.)
- 11.Multicolor coatings(figure) (Pochacco)(specimen weight =0.0204g, the result was calculated by 0.1g.)
- 12.Sky blue coating(HELLO KITTY)(specimen weight =0.0204g, the result was calculated by 0.1g.)
- 13.Dull yellow coating(HELLO KITTY)(specimen weight =0.0325g, the result was calculated by 0.1g.)
- 14.Light pink coating(MY MELODY)(specimen weight =0.0561g, the result was calculated by 0.1g.)
- 15.Pink coating(MY MELODY)(specimen weight =0.0649g, the result was calculated by 0.1g.)
- 16.Multicolor coatings(figure, words) (MY MELODY)(specimen weight =0.0223g, the result was calculated by 0.1g.)
- 17.Red coating(HELLO KITTY)(specimen weight =0.0212g, the result was calculated by 0.1g.)
- 18.Light purple coating(KUROMI)(specimen weight =0.0270g, the result was calculated by 0.1g.)
- 19.Purple coating(KUROMI)(specimen weight =0.0201g, the result was calculated by 0.1g.)
- 20.Pink purple coating(KUROMI)(specimen weight =0.0201g, the result was calculated by 0.1g.)
- 21.Multicolor coatings(figure) (KUROMI)(specimen weight =0.0200g, the result was calculated by 0.1g.)
- 22.White plastic(all styles)
- 23.Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)
- 24.Yellow plastic(all styles)
- 25.Orange plastic(POMPOMPURIN)(specimen weight =0.0360g, the result was calculated by 0.1g.)
- 26.Green plastic(Pochacco)(specimen weight =0.0518g, the result was calculated by 0.1g.)
- 27.Pink plastic(MY MELODY)(specimen weight =0.0628g, the result was calculated by 0.1g.)
- 28.Blue plastic(Cinnamoroll)(specimen weight =0.0636g, the result was calculated by 0.1g.)
- 29.Light purple plastic(KUROMI)
- 30.Purple plastic(KUROMI)(specimen weight =0.0601g, the result was calculated by 0.1g.)
- 31.Transparent purple plastic(KUROMI)
- 32.Light blue plastic(HELLO KITTY)
- 33.Transparent sticker with inaccessible coatings(all styles)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 18 of 52

## TEST REPORT

### RESULTS:

(2) Analyze the content of Cadmium and its compounds according to entry 23 of Annex XVII, Regulation (EC) No 1907/2006 (REACH) and its amending Regulation (EU) No 217/2016.

#### Method:

For plastic materials — as per EN 1122:2001-Method B

For coatings — with reference to CPSC-CH-E1003-09.1

For metals — with reference to CPSC-CH-E1001-08.3

For other materials — with reference to CPSC-CH-E1002-08.3

Element determination by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)

**Assessment: Tested specimen pass**

Result in % (by weight)

Element	Tot. Cd
Limit	0.01
RL	0.001
Specimen No.	
1	ND
2	ND
3	ND
4	ND
5	ND
6	ND
7	ND
8	ND
9	ND
10	ND
11	ND
12	ND
13	ND
14	ND

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意, 不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用, 不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtenet.cn 网址Website: https://www.iqtenet.cn

No. : 0524006296

Page : 19 of 52

## TEST REPORT

### RESULTS:

Result in % (by weight)

Element Limit	Tot. Cd
RL	0.01
	0.001
Specimen No.	
15	ND
16	ND
17	ND
18	ND
19	ND
20	ND
21	ND
22	ND

Tot. = Total

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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

Address: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.

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

No. : 0524006296

Page : 20 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
2. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
3. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
4. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
5. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
6. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
7. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
8. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
9. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
10. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
11. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)
12. White soft plastic excluding coatings(all styles)/Dark yellow plastic(HELLO KITTY)
13. Silver color metal(magnet) (all styles)
14. Transparent glass(screen) (all styles)
15. Coatings(brown, beige) on glass(bottom of screen) (all styles)/coatings(green, white) on PCB(all styles)
16. Black wire covering(all styles)/red wire covering(all styles)/transparent double side adhesive tape(all styles)
17. Black plastic(frame) (all styles)/green plastic sheet with golden printing(capacitor) (all styles)/black soft plastic(base of capacitor) (all styles)
18. PCB excluding coatings(all styles)/SMD transistor(all styles)
19. Copper color metal(wire) (all styles)/silver color solder(all styles)/copper color metal wire(all styles)
20. Silver color metal(case of capacitor) (all styles)/silver color metal(pin of capacitor) (all styles)/silver grey metal sheet(in capacitor) (all styles)
21. Brown paper sheet(in capacitor) (all styles)
22. Silver color metal(shaft) (all styles)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意，不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用，不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 21 of 52

## TEST REPORT

### RESULTS:

(3) Analyze the content of polycyclic aromatic hydrocarbons (PAHs) of the rubber or plastic components in Toys, including activity toys, and childcare articles, that come into direct as well as prolonged or short-term repetitive contact with the human skin or the oral cavity, according to entry 50 of Annex XVII, Regulation (EC) No 1907/2006 (REACH) and its amending Regulation (EC) No 552/2009, (EU) No 1272/2013, (EU) No 2015/326, which replaces 2005/69/EC

**Method:** As per AFPS GS 2019:01 PAK (analyzed by GC-MS)

**Assessment:** Tested specimen pass

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.			
			1	2	3	4
56-55-3	Benzo(a)anthracene	0.5	ND	ND	ND	ND
218-01-9	Chrysene	0.5	ND	ND	ND	ND
205-99-2	Benzo(b)fluoranthene	0.5	ND	ND	ND	ND
207-08-9	Benzo(k)fluoranthene	0.5	ND	ND	ND	ND
50-32-8	Benzo(a)pyrene	0.5	ND	ND	ND	ND
53-70-3	Dibenz(a,h)anthracene	0.5	ND	ND	ND	ND
192-97-2	Benzo[e]pyrene	0.5	ND	ND	ND	ND
205-82-3	Benzo[j]fluoranthene	0.5	ND	ND	ND	ND

ND = Not Detected (less than RL), RL = Report Limit, RL=0.1mg/kg

### Specimen description:

1. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
2. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
3. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
4. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 22 of 52

## TEST REPORT

### RESULTS:

(4) 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**

CAS No.	Test Item	Limit	Result in mg/kg					
			1	2	3	4	5	6
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND	ND
84-69-5	Diisobutyl phthalate(DIBP)	1000	ND	ND	ND	ND	ND	ND
--	<b>DBP+BBP+DEHP+DIBP</b>	1000	ND	ND	ND	ND	ND	ND
28553-12-0	Di-ISO-Nonyl Phthalate (DINP)	--	ND	ND	ND	ND	ND	ND
68515-48-0								
117-84-0	Di-N-Octyl Phthalate (DNOP)	--	ND	ND	ND	ND	ND	ND
26761-40-0	Di-ISO-Decyl Phthalate (DIDP)	--	ND	ND	ND	ND	ND	ND
68515-49-1								
--	<b>DINP+DNOP+DIDP</b>	1000*	ND	ND	ND	ND	ND	ND

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

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

\*\*\*\*\*

(To be continued)

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 23 of 52

## TEST REPORT

### RESULTS:

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.				
			7	8	9	10	11
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND
84-69-5	Diisobutyl phthalate(DIBP)	1000	ND	ND	ND	ND	ND
--	<b>DBP+BBP+DEHP+DIBP</b>	1000	ND	ND	ND	ND	ND
28553-12-0	Di-ISO-Nonyl Phthalate (DINP)	--	ND	ND	ND	ND	ND
68515-48-0							
117-84-0	Di-N-Octyl Phthalate (DNOP)	--	ND	ND	ND	ND	ND
26761-40-0	Di-ISO-Decyl Phthalate (DIDP)	--	ND	ND	ND	ND	ND
68515-49-1							
--	<b>DINP+DNOP+DIDP</b>	1000*	ND	ND	ND	ND	ND

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

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

\*\*\*\*\*

(To be continued)

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 24 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
2. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
3. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
4. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
5. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
6. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
7. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
8. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
9. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
10. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
11. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 25 of 52

## TEST REPORT

### RESULTS:

#### (5) ASTM F963-23: Standard Consumer Safety Specification for Toy Safety.

##### I. Mechanical and Physical Properties and Flammability.

Labeled Age Grading:>15 years old

Applicant's Specified Testing Age Grading: 3+

Testing Age Grading:

0 - 18 months

18 - 36 months

36 - 96 months

96 months and over

Others:

Clause	Test Item	Assessment
4	Safety Requirements	---
4.1	Material Quality	Pass
4.2	Flammability	---
	Flammability of fabrics	NA
	Flammability of solids and soft toys	Pass
4.3	Toxicology	---
4.3.3	Indirect food additives	---
4.3.3.1	Toys in contact with Food	NA
4.3.7	Stuffing Materials	NA
4.4	Electrical/Thermal Energy	NA
4.5	Sound-producing Toys	---
4.5.1	Requirements	---
4.5.1.1	Close-to-the-ear Toys	NA
4.5.1.2	Hand-held Toy	NA
4.5.1.3	Rattles	NA
4.5.1.4	Stationary or Self-propelled Tabletop, Floor, or Crib Toys	NA
4.5.1.5	User-propelled Tabletop, Floor, or Crib Toys	NA
4.5.1.6	Push or Pull Toys	NA

\*\*\*\*\*

( To be continued )

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 26 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.5.1.7	Toys Using Explosive Action	NA
4.6	Small Objects	---
4.6.1	Requirement for toys intended for children under 36 months	NA
4.6.2	Mouth-actuated toys	---
4.6.2.1	Requirement for mouth-actuated toys that contain loose objects	NA
4.6.2.2	Projectile toys in which the projectile is launched by the user blowing into the discharge mechanism.	NA
4.6.2.3	Requirement for small objects contained in an inflatable toy	NA
4.6.3	Requirement for toys and games intended for children who are at least three years old(36 months) but less than six years of age(72 months)	Pass
4.7	Accessible Edges	---
4.7.1	Requirement for potentially hazardous sharp metal and glass edges	NA
4.7.2	Requirement for hazardous functional sharp edges	NA
4.7.3	Metal Toys	NA
4.7.4	Molded Toys	Pass
4.7.5	Exposed Bolts or Threaded Rods	NA
4.8	Projections	NA
4.8.1	Bath Toy Projections	NA
4.9	Accessible Points	---
4.9.1	Requirement for potentially hazardous sharp points	Pass
4.9.2	Requirement for hazardous functional sharp points	NA
4.9.3	Wood	NA
4.10	Wires or Rods	NA
4.11	Nails and Fasteners	NA

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 27 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.12	Plastic Film	NA
4.13	Folding Mechanisms and Hinges	---
4.13.1	Folding Mechanisms	NA
4.13.2	Hinge-line Clearance	NA
4.14	Cords, Straps, and Elastics	---
4.14.1	Cords, Straps, and Elastics in Toys	NA
4.14.2	Self-retracting Pull Cords	NA
4.14.3	Pull Toys	NA
4.14.4	Strings and Lines for Flying Devices	NA
4.14.5	Cords on Toy Bags Intended for Children Up to 18 Months	NA
4.14.6	Ride-on Toys	NA
4.15	Stability and Over-load Requirements	---
4.15.1	Stability of Ride-on Toys and Toy Seats	NA
4.15.2	Sideways Stability Requirements	NA
4.15.3	Fore and Aft Stability	NA
4.15.4	Stability of Stationary Floor Toys	NA
4.15.5	Overload Requirements for Ride-On Toys and Toy Seats	NA
4.15.6	Wheeled Ride-on Toys	NA
4.16	Confined Spaces	---
4.16.1	Ventilation	NA
4.16.2	Closures	NA
4.16.3	Toys that Enclose the Head	NA
4.17	Wheels, Tires, and Axles	NA
4.18	Holes, Clearance, and Accessibility of Mechanisms	---
4.18.1	Accessible Clearances for Moveable Segments	NA
4.18.2	Circular Holes in Rigid Materials	NA

\*\*\*\*\*

( To be continued )

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.
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant. It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 28 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.18.3	Chains and Belts	NA
4.18.4	Inaccessibility of Mechanisms	NA
4.18.5	Winding Keys	NA
4.18.6	Coil Springs	NA
4.19	Simulated Protective Devices (such as helmets, hats, and goggles)	NA
4.20	Pacifiers	NA
4.21	Projectile Toys	---
4.21.1	All Projectiles	---
4.21.1.1	Projectiles with rigid leading edges	NA
4.21.1.2	Projectiles with a foam shaft and a suction cup	NA
4.21.1.3	Other types of projectiles with a suction cup	NA
4.21.2	Projectile Toys with Stored Energy	---
4.21.2.1	Projectiles launched by discharge mechanisms with stored energy	NA
4.21.2.2	Requirement for projectile that has a kinetic energy that exceeds 0.08 J	NA
4.21.2.3	Requirement for Kinetic Energy Density (KED)	NA
4.21.2.4	Requirement for the resilient leading edge(s) on projectiles	NA
4.21.2.5	Requirement for projectile	NA
4.21.2.6	Requirement for discharge mechanisms	NA
4.21.3	Projectile Toys without Stored Energy	---
4.21.3.1	Mouth actuated projectile toys	NA
4.21.3.2	Requirement for projectile	NA
4.21.3.3	Arrows intended to be launched from a bow (that is, bow and arrow set) that have a kinetic energy greater than 0.08 J	NA
4.21.3.4	Projectiles in the form of an arrow	NA

\*\*\*\*\*

( To be continued )

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.
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant. It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 29 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.21.4	Rotors	NA
4.22	Teethers and Teething Toys	NA
4.23	Rattles	NA
4.24	Squeeze Toys	NA
4.25	Battery-operated Toys	---
4.25.1	The marking requirements of battery polarity, size and voltage	NA
4.25.2	The maximum allowable voltage between any two accessible electrical points	NA
4.25.3	Battery-operated toys shall be designed so that it is not possible to charge any non-rechargeable battery.	NA
4.25.4	Battery Accessibility	NA
4.25.5	Batteries of different types or capacities shall not be mixed within any single electrical circuit.	NA
4.25.6	The surfaces of the batteries shall not achieve temperatures exceeding 71°C.	NA
4.25.7	No condition shall occur that would cause the toy to fail the temperature requirements of 4.25.6 or present a combustion hazard as described in 4.25.	NA
4.25.8	Battery-operated toys shall meet the requirements of 6.5 for instructions on safe battery usage.	NA
4.25.9	Battery-powered Ride-on Toys	NA
4.25.10	Toys that Contain Secondary Cells or Secondary Batteries	NA
4.26	Toys Intended to be Attached to a Crib or Playpen	NA
4.27	Stuffed and Beanbag-type Toys	NA
4.28	Stroller and Carriage Toys	NA
4.29	Art Materials	NA
4.30	Toy Gun Marking	NA
4.31	Balloons	NA

\*\*\*\*\*

( To be continued )

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.
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant. It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 30 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.32	Certain Toys with Nearly Spherical Ends	---
4.32.1	Requirement for toys intended for children up to the age of 18 months, having a total weight less than 1.1 lb incorporating spherical, hemispherical, or circular flared ends and which are attached to a shaft, handle, or support that has a smaller cross section	NA
4.32.2	Requirement for nail, screw, and bolt shapes that are in toys intended for children between the ages of 18 and 48 months, weigh less than 1.1 lb (0.5 kg) and incorporate spherical or hemispherical ends attached to a shaft or handle	NA
4.32.3	Preschool Play Figures	NA
4.33	Marbles	NA
4.34	Balls	---
4.34.1	Requirement for balls intended for children under 36 months	NA
4.34.2	Requirement for toys containing a loose small ball and intended for children at least 3 years old but less than 8 years of age	NA
4.35	Pompoms	NA
4.36	Hemispheric-Shaped Objects	NA
4.37	Yo Yo Elastic Tether Toys	NA
4.38	Magnets	---
4.38.1	Toys must not contain a loose as-received hazardous magnet or a loose as-received hazardous magnetic component.	NA
4.38.2	Toys shall not liberate a hazardous magnet or a hazardous magnetic component after being tested in accordance with the Magnet Test Methods specified in 8.25	NA
4.38.3	Magnetic/electrical experimental sets intended for children eight years of age and over	NA
4.39	Jaw Entrapment in Handles and Steering Wheels	NA

\*\*\*\*\*

( To be continued )

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 31 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
4.40	Expanding Materials	NA
4.41	Toy Chests	NA
<b>5</b>	<b>Labeling Requirements</b>	---
5.1	Federal Government Requirements	---
5.1.2	Tracking label	Note
5.2	Age Grading Labeling	Pass
5.3	Safety Labeling Requirements	Pass
5.4	Aquatic Toys	NA
5.5	Crib and Playpen Toys	NA
5.6	Mobiles	NA
5.7	Stroller and Carriage Toys	NA
5.8	Toys intended to be assemble by an adult	NA
5.9	Simulated Protective Devices	NA
5.10	Toys with Functional Sharp Edges or Points	NA
5.11	Small Objects, Small Balls, Marbles, and Balloons	Pass
5.12	Art Materials	NA
5.13	Electric Toys	NA
5.14	Battery-operated Toy	---
5.14.1	Battery-powered Ride-on Toys	NA
5.14.2	Button or Coin Cell Batteries	NA
5.15	Promotional Materials	NA
5.16	Magnets	NA
<b>6</b>	<b>Instructional Literature</b>	---
6.1	Definition and Description	Pass
6.2	Crib and Playpen Toys	NA
6.3	Mobiles	NA

\*\*\*\*\*

( To be continued )

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.
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant. It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 32 of 52

## TEST REPORT

### RESULTS:

Clause	Test Item	Assessment
6.4	Toys Intended to be Assembled By an Adult	NA
6.5	Battery-Operated Toys	NA
6.6	Battery powered Ride-on Toys	NA
6.7	Toys in Contact with Food	NA
6.8	Toy Chests	NA
6.9	The instructional material for toys which require a manufacturer-supplied specialty or custom tool to access the battery(ies)	NA
<b>7</b>	<b>Producer's Markings</b>	---
7.1	Requirement for the markings of the name and address of the producer or the distributor	Pass
7.2	Battery-powered Ride-On Toys	NA
7.3	Toy Chests	NA

Remark2: NA=Not applicable.

Note: As requested by the applicant, this test item was not conducted.

\*\*\*\*\*

( To be continued )

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel.: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 33 of 52

## TEST REPORT

### RESULTS:

#### II. Clause 4.3.5 Heavy Elements

Assessment: Tested specimen pass

Soluble migrated elements and Total Lead

Method: As per ASTM F963-23 8.3.4-8.3.5 and determined by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)

Result in mg/kg

Element	Sol.Sb	Sol.As	Sol.Ba	Sol.Cd	Sol.Cr	Sol.Pb	Sol.Hg	Sol.Se	Tot.Pb
Limit for Category A	60	25	1000	75	60	90	60	500	90
Limit for Category B	60	25	1000	75	60	90	60	500	100
Limit for Category C	60	25	250	50	25	90	25	500	100
RL	5	2	5	5	5	5	5	5	10
Specimen No.									
1	ND	ND	87	ND	ND	ND	ND	ND	--
2	ND	ND	40	ND	ND	ND	ND	ND	--
3	ND	ND	44	ND	ND	ND	ND	ND	--
4	ND	ND	ND	ND	ND	ND	ND	ND	--
5	ND	ND	103	ND	ND	ND	ND	ND	--
6	ND	ND	113	ND	ND	ND	ND	ND	--
7	ND	ND	ND	ND	ND	ND	ND	ND	--
8	ND	ND	ND	ND	ND	ND	ND	ND	--
9	ND	ND	41	ND	ND	ND	ND	ND	--
10	ND	ND	65	ND	ND	ND	ND	ND	--
11	ND	ND	ND	ND	ND	ND	ND	ND	--
12	ND	ND	42	ND	ND	ND	ND	ND	--
13	ND	ND	61	ND	ND	ND	ND	ND	--
14	ND	ND	221	ND	ND	ND	ND	ND	--
15	ND	ND	268	ND	ND	ND	ND	ND	--
16	ND	ND	ND	ND	ND	ND	ND	ND	--

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcen.cn 网址Website: https://www.iqtcen.cn

No. : 0524006296

Page : 34 of 52

## TEST REPORT

### RESULTS:

Result in mg/kg

Element	Sol.Sb	Sol.As	Sol.Ba	Sol.Cd	Sol.Cr	Sol.Pb	Sol.Hg	Sol.Se	Tot.Pb
Limit for Category A	60	25	1000	75	60	90	60	500	90
Limit for Category B	60	25	1000	75	60	90	60	500	100
Limit for Category C	60	25	250	50	25	90	25	500	100
RL	5	2	5	5	5	5	5	5	10
Specimen No.									
17	ND	ND	13	ND	ND	ND	ND	ND	--
18	ND	ND	95	ND	ND	ND	ND	ND	--
19	ND	ND	140	ND	ND	ND	ND	ND	--
20	ND	ND	67	ND	ND	ND	ND	ND	--
21	ND	ND	ND	ND	ND	ND	ND	ND	--
22	ND	ND	ND	ND	ND	ND	ND	ND	--
23	ND	ND	ND	ND	ND	ND	ND	ND	--
24	ND	ND	ND	ND	ND	ND	ND	ND	--
25	ND	ND	ND	ND	ND	ND	ND	ND	--
26	ND	ND	ND	ND	ND	ND	ND	ND	--
27	ND	ND	ND	ND	ND	ND	ND	ND	--
28	ND	ND	ND	ND	ND	ND	ND	ND	--
29	ND	ND	ND	ND	ND	ND	ND	ND	--
30	ND	ND	ND	ND	ND	ND	ND	ND	--
31	ND	ND	ND	ND	ND	ND	ND	ND	--
32	ND	ND	ND	ND	ND	ND	ND	ND	--
33	ND	ND	ND	ND	ND	ND	ND	ND	--
34	ND	ND	ND	ND	ND	ND	ND	ND	--
35	ND	ND	ND	ND	ND	ND	ND	ND	--
36	--	--	--	--	--	--	--	--	ND
37	--	--	--	--	--	--	--	--	ND
38	--	--	--	--	--	--	--	--	ND

\*\*\*\*\*

(To be continued)

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.
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant. It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcen.cn 网址Website: https://www.iqtcen.cn

No. : 0524006296

Page : 35 of 52

## TEST REPORT

### RESULTS:

Result in mg/kg

Element	Sol.Sb	Sol.As	Sol.Ba	Sol.Cd	Sol.Cr	Sol.Pb	Sol.Hg	Sol.Se	Tot.Pb
Limit for Category A	60	25	1000	75	60	90	60	500	90
Limit for Category B	60	25	1000	75	60	90	60	500	100
Limit for Category C	60	25	250	50	25	90	25	500	100
RL	5	2	5	5	5	5	5	5	10

#### Specimen No.

39	--	--	--	--	--	--	--	--	ND
40	--	--	--	--	--	--	--	--	ND
41	--	--	--	--	--	--	--	--	ND
42	--	--	--	--	--	--	--	--	ND
43	--	--	--	--	--	--	--	--	ND
44	--	--	--	--	--	--	--	--	ND
45	--	--	--	--	--	--	--	--	ND
46	--	--	--	--	--	--	--	--	ND
47	--	--	--	--	--	--	--	--	ND
48	--	--	--	--	--	--	--	--	ND
49	--	--	--	--	--	--	--	--	ND

mg/kg = milligram per kilogram

Sol. = Soluble Tot. = Total

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

Category A = Paint and similar surface-coating materials

Category B = Toy substrate materials except modeling clay

Category C = Modeling clay

\*\*\*\*\*

(To be continued)

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.
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant. It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 36 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)(specimen weight =0.0425g, the result was calculated by 0.1g.)
2. Dark yellow coating(POMPOMPURIN, Pochacco)(specimen weight =0.0418g, the result was calculated by 0.1g.)
3. Brown coating(POMPOMPURIN)(specimen weight =0.0372g, the result was calculated by 0.1g.)
4. Multicolor coatings(figure) (POMPOMPURIN)(specimen weight =0.0204g, the result was calculated by 0.1g.)
5. Light blue coating(Cinnamoroll)(specimen weight =0.0295g, the result was calculated by 0.1g.)
6. Blue coating(Cinnamoroll)(specimen weight =0.0537g, the result was calculated by 0.1g.)
7. Multicolor coatings(figure, cloud) (Cinnamoroll)(specimen weight =0.0210g, the result was calculated by 0.1g.)
8. Multicolor coatings(figure) (HELLO KITTY)(specimen weight =0.0205g, the result was calculated by 0.1g.)
9. Light green coating(Pochacco)(specimen weight =0.0219g, the result was calculated by 0.1g.)
- 10.Green coating(Pochacco)(specimen weight =0.0297g, the result was calculated by 0.1g.)
- 11.Multicolor coatings(figure) (Pochacco)(specimen weight =0.0204g, the result was calculated by 0.1g.)
- 12.Sky blue coating(HELLO KITTY)(specimen weight =0.0204g, the result was calculated by 0.1g.)
- 13.Dull yellow coating(HELLO KITTY)(specimen weight =0.0325g, the result was calculated by 0.1g.)
- 14.Light pink coating(MY MELODY)(specimen weight =0.0561g, the result was calculated by 0.1g.)
- 15.Pink coating(MY MELODY)(specimen weight =0.0649g, the result was calculated by 0.1g.)
- 16.Multicolor coatings(figure, words) (MY MELODY)(specimen weight =0.0223g, the result was calculated by 0.1g.)
- 17.Red coating(HELLO KITTY)(specimen weight =0.0212g, the result was calculated by 0.1g.)
- 18.Light purple coating(KUROMI)(specimen weight =0.0270g, the result was calculated by 0.1g.)
- 19.Purple coating(KUROMI)(specimen weight =0.0201g, the result was calculated by 0.1g.)
- 20.Pink purple coating(KUROMI)(specimen weight =0.0201g, the result was calculated by 0.1g.)
- 21.Multicolor coatings(figure) (KUROMI)(specimen weight =0.0200g, the result was calculated by 0.1g.)
- 22.White plastic(all styles)
- 23.Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 37 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

24. Yellow plastic(all styles)
25. Orange plastic(POMPOMPURIN)
26. Green plastic(Pochacco)
27. Pink plastic(MY MELODY)
28. Blue plastic(Cinnamoroll)
29. Light purple plastic(KUROMI)
30. Purple plastic(KUROMI)
31. Transparent purple plastic(KUROMI)
32. Light blue plastic(HELLO KITTY)
33. Transparent sticker with inaccessible coatings(all styles)
34. White soft plastic excluding coatings(all styles)
35. Dark yellow plastic(HELLO KITTY)
36. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
37. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
38. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
39. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
40. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
41. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
42. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
43. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
44. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
45. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
46. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)
47. White soft plastic excluding coatings(all styles)/Dark yellow plastic(HELLO KITTY)
48. Silver color metal(magnet) (all styles)
49. Transparent glass(screen) (all styles)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcen.cn 网址Website: https://www.iqtcen.cn

No. : 0524006296

Page : 38 of 52

## TEST REPORT

### RESULTS:

#### III. Clause 4.3.8 Phthalates

**Method:** As per CPSC-CH-C1001-09.4, analyzed by Gas Chromatographic-Mass Spectrometer (GC-MS)

**Assessment:** Tested specimen pass

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.					
			1	2	3	4	5	6
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND	ND
84-69-5	Di-iso-Butyl Phthalate (DIBP)	1000	ND	ND	ND	ND	ND	ND
131-18-0	Dipentyl phthalate (DPENP)	1000	ND	ND	ND	ND	ND	ND
84-75-3	Di-n-Hexyl Phthalate (DHEXP/DnHP)	1000	ND	ND	ND	ND	ND	ND
84-61-7	Di-Cyclohexyl Phthalate (DCHP)	1000	ND	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND	ND
28553-12-0	Di-ISO-Nonyl Phthalate (DINP)	1000	ND	ND	ND	ND	ND	ND
68515-48-0								

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

\*\*\*\*\*

(To be continued)

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.  
2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel.: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 39 of 52

## TEST REPORT

### RESULTS:

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.					
			7	8	9	10	11	12
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND	ND
84-69-5	Di-iso-Butyl Phthalate (DIBP)	1000	ND	ND	ND	ND	ND	ND
131-18-0	Dipentyl phthalate (DPENP)	1000	ND	ND	ND	ND	ND	ND
84-75-3	Di-n-Hexyl Phthalate (DHEXP/DnHP)	1000	ND	ND	ND	ND	ND	ND
84-61-7	Di-Cyclohexyl Phthalate (DCHP)	1000	ND	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND	ND
28553-12-0	Di-ISO-Nonyl Phthalate (DINP)	1000	ND	ND	ND	ND	ND	ND
68515-48-0								

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 40 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
2. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
3. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
4. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
5. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
6. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
7. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
8. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
9. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
10. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
11. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)
12. White soft plastic excluding coatings(all styles)/Dark yellow plastic(HELLO KITTY)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 41 of 52

## TEST REPORT

### RESULTS:

**(6) US Consumer Product Safety Improvement Act of 2008 (CPSIA, Public Law 110-314 ) and its amending Act (Public Law 112-28 ), Title I , Section 101. Children's products – containing Lead; Lead paint rule.**

#### Method:

For metals — as per CPSC-CH-E1001-08.3

For Non-metals excluding Paint/coatings — as per CPSC-CH-E1002-08.3

For Paint/Coatings — as per CPSC-CH-E1003-09.1

Element determination by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)

**Assessment: Tested specimen pass**

### Total Lead Content in Surface Coating

Result in mg/kg (For Paint/Coatings)

Element	Total Pb
Limit	90
RL	10
Specimen No.	
1	ND
2	ND
3	ND
4	ND
5	ND
6	ND
7	ND

mg/kg = milligram per kilogram

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtenet.cn 网址Website: https://www.iqtenet.cn

No. : 0524006296

Page : 42 of 52

## TEST REPORT

### RESULTS:

#### Total Lead Content in Substrate

Result in mg/kg (For Non-coating material)

Element	Total Pb
Limit	100
RL	10
Specimen No.	
8	ND
9	ND
10	ND
11	ND
12	ND
13	ND
14	ND

mg/kg = milligram per kilogram

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 43 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
2. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
3. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
4. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
5. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
6. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
7. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
8. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
9. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
10. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
11. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)
12. White soft plastic excluding coatings(all styles)/Dark yellow plastic(HELLO KITTY)
13. Silver color metal(magnet) (all styles)
14. Transparent glass(screen) (all styles)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 44 of 52

## TEST REPORT

### RESULTS:

#### (7) US Consumer Product Safety Improvement Act (CPSIA) 2008, its amending Act (Public Law 112-28), Title I , Sec. 108 and 16 CFR part 1307

Prohibition on sale of children's toys and childcare articles containing specified phthalates in accessible, plasticized component part

**Method:** With reference to test method: CPSC-CH-C1001-09.4, analyzed by Gas Chromatographic-Mass Spectrometer (GC-MS)

**Assessment: Tested specimen pass**

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.					
			1	2	3	4	5	6
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND	ND
84-69-5	Di-iso-Butyl Phthalate (DIBP)	1000	ND	ND	ND	ND	ND	ND
131-18-0	Dipentyl phthalate (DPENP)	1000	ND	ND	ND	ND	ND	ND
84-75-3	Di-n-Hexyl Phthalate (DHEXP)	1000	ND	ND	ND	ND	ND	ND
84-61-7	Di-Cyclohexyl Phthalate (DCHP)	1000	ND	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND	ND
28553-12-0	Di-ISO-Nonyl Phthalate (DINP)	1000	ND	ND	ND	ND	ND	ND
68515-48-0								

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 45 of 52

## TEST REPORT

### RESULTS:

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.					
			7	8	9	10	11	12
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND	ND
84-69-5	Di-iso-Butyl Phthalate (DIBP)	1000	ND	ND	ND	ND	ND	ND
131-18-0	Dipentyl phthalate (DPENP)	1000	ND	ND	ND	ND	ND	ND
84-75-3	Di-n-Hexyl Phthalate (DHEXP)	1000	ND	ND	ND	ND	ND	ND
84-61-7	Di-Cyclohexyl Phthalate (DCHP)	1000	ND	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND	ND
28553-12-0	Di-ISO-Nonyl Phthalate (DINP)	1000	ND	ND	ND	ND	ND	ND
68515-48-0								

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 46 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
2. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
3. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
4. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
5. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
6. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
7. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
8. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
9. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
10. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
11. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)
12. White soft plastic excluding coatings(all styles)/Dark yellow plastic(HELLO KITTY)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 47 of 52

## TEST REPORT

### RESULTS:

#### (8) Analyse total Lead content in compliance with the requirement of Safe Drinking Water and Toxic Enforcement Act of 1986 (California's Proposition 65)

##### Method:

##### Sample preparation:

For metals — as per CPSC-CH-E1001-08

For Non-metals excluding Paint/coatings — as per CPSC-CH-E1002-08

For Paint/Coatings — as per CPSC-CH-E1003-09

##### Element determination:

By Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)

##### Assessment: Tested specimen pass

Result in mg/kg (For Paint/Coatings)

Element	Total Pb
Limit	90
RL	10
Specimen No.	
1	ND
2	ND
3	ND
4	ND
5	ND
6	ND
7	ND

mg/kg = milligram per kilogram

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 48 of 52

## TEST REPORT

### RESULTS:

Result in mg/kg (For Non-coating material)

Element	Total Pb
Limit	100
RL	10
Specimen No.	
8	ND
9	ND
10	ND
11	ND
12	ND
13	ND
14	ND

mg/kg = milligram per kilogram

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

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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

Address: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.

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

No. : 0524006296

Page : 49 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
2. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
3. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
4. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
5. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
6. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
7. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
8. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
9. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
10. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
11. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)
12. White soft plastic excluding coatings(all styles)/Dark yellow plastic(HELLO KITTY)
13. Silver color metal(magnet) (all styles)
14. Transparent glass(screen) (all styles)

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意，不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用，不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 50 of 52

## TEST REPORT

### RESULTS:

#### (9) The phthalate concentrations in children's toys and child care article requirement of Safe Drinking Water and Toxic Enforcement Act of 1986 (California's Proposition 65)

**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

CAS No.	Test Item	Limit	Result in mg/kg					
			1	2	3	4	5	6
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND	ND
84-69-5	Diisobutyl phthalate (DIBP)	1000	ND	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND	ND
26761-40-0	Di-ISO-Decyl Phthalate (DIDP)	1000	ND	ND	ND	ND	ND	ND
68515-49-1	84-75-3	Di-n-Hexyl Phthalate (DnHP) *	1000	ND	ND	ND	ND	ND
28553-12-0	68515-48-0	Di-ISO-Nonyl Phthalate (DINP)	1000	ND	ND	ND	ND	ND

ND = Not Detected (less than RL), RL = Report Limit, RL= 100mg/kg

1000 mg/kg = 0.1%(m/m)

\* = Not the accredited activity of CNAS

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.





# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 51 of 52

## TEST REPORT

### RESULTS:

Result in mg/kg

CAS No.	Test Item	Limit	Specimen No.					
			7	8	9	10	11	12
84-74-2	Dibutyl Phthalate (DBP)	1000	ND	ND	ND	ND	ND	ND
84-69-5	Diisobutyl phthalate (DIBP)	1000	ND	ND	ND	ND	ND	ND
85-68-7	Benzyl Butyl Phthalate (BBP)	1000	ND	ND	ND	ND	ND	ND
117-81-7	Di(2-ethylhexyl) Phthalate (DEHP)	1000	ND	ND	ND	ND	ND	ND
26761-40-0	Di-ISO-Decyl Phthalate (DIDP)	1000	ND	ND	ND	ND	ND	ND
68515-49-1	Di-ISO-Decyl Phthalate (DIDP)	1000	ND	ND	ND	ND	ND	ND
84-75-3	Di-n-Hexyl Phthalate (DnHP) *	1000	ND	ND	ND	ND	ND	ND
28553-12-0	Di-ISO-Nonyl Phthalate (DINP)	1000	ND	ND	ND	ND	ND	ND
68515-48-0	Di-ISO-Nonyl Phthalate (DINP)	1000	ND	ND	ND	ND	ND	ND

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

\* = Not the accredited activity of CNAS

\*\*\*\*\*

(To be continued)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.



# 广州海关技术中心

GUANGZHOU CUSTOMS DISTRICT TECHNOLOGY CENTER



中国认可  
国际互认  
检测  
TESTING  
CNAS L2322

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  
Add.: Tower B, No.66 Huacheng Avenue, Zhujiang Xincheng, Tianhe District, Guangzhou, Guangdong, P.R.C.  
电话Tel: 020-22131000 邮箱Email: ppdc@iqtcnet.cn 网址Website: https://www.iqtcnet.cn

No. : 0524006296

Page : 52 of 52

## TEST REPORT

### RESULTS:

#### Specimen description:

1. Light yellow coating(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll)/Dark yellow coating(POMPOMPURIN, Pochacco)/Brown coating(POMPOMPURIN)
2. Multicolor coatings(figure) (POMPOMPURIN)/Light blue coating(Cinnamoroll)/Blue coating(Cinnamoroll)
3. Multicolor coatings(figure, cloud) (Cinnamoroll)/Multicolor coatings(figure) (HELLO KITTY)/Light green coating(Pochacco)
4. Green coating(Pochacco)/Multicolor coatings(figure) (Pochacco)/Sky blue coating(HELLO KITTY)
5. Dull yellow coating(HELLO KITTY)/Light pink coating(MY MELODY)/Pink coating(MY MELODY)
6. Multicolor coatings(figure, words) (MY MELODY)/Red coating(HELLO KITTY)/Light purple coating(KUROMI)
7. Purple coating(KUROMI)/Pink purple coating(KUROMI)/Multicolor coatings(figure) (KUROMI)
8. White plastic(all styles)/Transparent yellow plastic(POMPOMPURIN, MY MELODY, Pochacco, Cinnamoroll, HELLO KITTY)/Yellow plastic(all styles)
9. Orange plastic(POMPOMPURIN)/Green plastic(Pochacco)/Pink plastic(MY MELODY)
10. Blue plastic(Cinnamoroll)/Light purple plastic(KUROMI)/Purple plastic(KUROMI)
11. Transparent purple plastic(KUROMI)/Light blue plastic(HELLO KITTY)/Transparent sticker with inaccessible coatings(all styles)
12. White soft plastic excluding coatings(all styles)/Dark yellow plastic(HELLO KITTY)

\*\*\*\*\*

(End of report)

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.  
 2. 未经签发机构书面同意,不得部分引述或复制本报告。Without written permission of IQTC, this report shall not be quoted or reproduced except in full.  
 3. 本报告数据、结果仅限定为委托方内部使用,不具有对社会证明作用。The report is not legally binding and could only be used as internal reference material for the applicant.  
 It shall not be provided as a notarial certification.