



Prüfbericht-Nr.: <i>Test Report No.:</i>	60255864-001	Auftrags-Nr.: <i>Order No.:</i>	3292533-030	Seite 1 von 9 <i>Page 1 of 9</i>
Kunden-Referenz-Nr.: <i>Client Reference No.:</i>	N/A	Auftragsdatum: <i>Order date:</i>	20.05.2019	
Auftraggeber: <i>Client:</i>	CARIOCA S.p.A, Via G.Verga, 40 Ter - 10036, Settimo T.se (Torino) Italy			
Prüfgegenstand: <i>Test item:</i>	Temperello Stifte / Temperello pencil			
Bezeichnung / Typ-Nr.: <i>Identification / Type No.:</i>	42674-42675-42738-42739-42831-42992-43290			
Auftrags-Inhalt: <i>Order content:</i>	Prüfung Spielzeug / Toy testing			
Prüfgrundlage: <i>Test specification:</i>	EN 71-1:2014+A1:2018 Teil 1: Sicherheit von Spielzeug - Mechanische und physikalische Eigenschaften <i>Part 1: Safety of Toys - Mechanical and physical properties</i>			
Wareneingangsdatum: <i>Date of receipt:</i>	10.05.2019			
Prüfmuster-Nr.: <i>Test sample No.:</i>	A000230902-001, -002			
Prüfzeitraum: <i>Testing period:</i>	24.05.2019 – 24.05.2019			
Ort der Prüfung: <i>Place of testing:</i>	Spielzeugprüfung Nürnberg / Toy testing Nuremberg			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland LGA Products GmbH			
Prüfergebnis*: <i>Test result*:</i>	Pass			
geprüft von / tested by:		kontrolliert von / reviewed by:		
24.05.2019	Günther Hieronymus / Expert		24.05.2019	Rolf Olsen / Head of laboratory
Datum <i>Date</i>	Name / Stellung <i>Name / Position</i>	Unterschrift <i>Signature</i>	Datum <i>Date</i>	Name / Stellung <i>Name / Position</i>
				
				Unterschrift <i>Signature</i>
Sonstiges / Other:				
Hinweise zur Produktkennzeichnung, siehe Seite 7 - 8 / Notes for the marking of products, see page 7 - 8				
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>		Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged</i>		
* Legende:	1 = sehr gut P(ass) = entspricht o.g. Prüfgrundlage(n)	2 = gut F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	3 = befriedigend N/A = nicht anwendbar	4 = ausreichend N/T = nicht getestet
Legend:	1 = very good P(ass) = passed a.m. test specification(s)	2 = good F(ail) = failed a.m. test specification(s)	3 = satisfactory N/A = not applicable	4 = sufficient N/T = not tested
<p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i></p>				

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Liste der verwendeten Prüfmittel
List of used test equipment

Prüfmittel Test equipment			Prüfmittel-Nr. / ID-Nr. Equipment No. / ID-No.		Nächste Kalibrierung Next calibration	
Alte ID	GTEM-ID	Beschreibung	Typbezeichnung	Hersteller	Inte. (mon)	Fälligkeit TT.MM.JJJJ
	2795049	Lineal	500 mm, Stahl	Unbekannt	60	03.05.2023
	2795020	Messschieber 150 mm	0 - 150 mm, digital	Hoffmann bzw.	12	27.04.2019
02814	2725056	Waage	1,2 kg / 0,001 g	Sartorius	12	27.03.2020
10194	2732201	Messlupe	Ø 23 mm, 10-fach	Eschenbach	60	08.11.2022

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Produktbeschreibung
Product description

1	Artikel / <i>Item</i>	Temperello Stifte / <i>Temperello pencil</i>
2	Artikelnummer / <i>Article number</i>	42674-42675-42738-42739-42831-42992-43290
3	Anzahl der Muster / <i>No. of samples</i>	je / <i>each</i> 2
4	angeliefert von / <i>delivered by:</i>	CARIOCA S.p.A
5	Maße / <i>Dimensions (mm)</i>	ca. / <i>approx.:</i> Ø 20 x 92 (1 Stift / <i>1 pencil</i>)
6	Gewicht / <i>Weight (g)</i>	ca. / <i>approx.:</i> 22 (1 Stift / <i>1 pencil</i>)
II	Kennzeichnung / <i>Marking</i>	
1	auf dem Artikel / <i>on the article</i>	siehe Seite 9 / <i>see page 9</i>
2	auf der Verpackung / <i>on the packaging</i>	siehe Seite 9 / <i>see page 9</i>
3	CE-Kennzeichnung / <i>CE-marking</i>	vorhanden (auf Verpackung) / <i>existing (at packaging)</i>
4	Schriftbild nach Verordnung (EG) Nr. 765/2008 / <i>form according regulation (EC) No 765/2008</i>	P
III	Alterseinstufung / <i>Age grading</i>	
1	Angegebene Alterseinstufung / <i>Labeled age grading</i>	ab 36 Monate / <i>from 36 months</i>
2	Angemessene Alterseinstufung (z. B. gemäß CEN ISO/TR 8124-8:2016 und div. Leitliniendokumenten) / <i>The appropriate age grade of the item(s)</i> <i>(e.g. acc. to CEN ISO/TR 8124-8:2016 and div.</i> <i>guidance documents)</i>	ab 36 Monate / <i>from 36 months</i>
3	Für die Prüfung zugrunde gelegte Alterseinstufung / <i>The item(s) was / were tested for the age</i>	ab 36 Monate / <i>from 36 months</i>

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Absatz	EN 71-1:2014+A1:2018	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / <i>Requirements - Tests</i>	<i>Measuring results - Remarks</i>	<i>Evaluation</i>
I	Prüfung nach EN 71-1:2014+A1:2018 / Test acc. to EN 71-1:2014+A1:2018		
	Sicherheit von Spielzeug - Mechanische und physikalische Eigenschaften <i>Safety of Toys - Mechanical and physical properties</i>		
4	Allgemeine Anforderungen / <i>General Requirements</i>		
4.1	Materialreinheit / <i>Material cleanliness</i>		P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/>
4.2	Zusammenbau / <i>Assembly</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.3	Flexible Kunststoffolie / <i>Flexible plastic sheeting</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.4	Spielzeugbeutel / <i>Toy bags</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.5	Glas / <i>Glass</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.6	Quellende Materialien / <i>Expanding materials</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.7	Kanten / <i>Edges</i>		P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/>
4.8	Spitzen und metallische Drähte / <i>Points and metallic wires</i>		P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/>
4.9	Herausragende Teile / <i>Protruding parts</i>		P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/>
4.10	Teile, die sich gegeneinander bewegen / <i>Parts moving against each other</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>

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Absatz	EN 71-1:2014+A1:2018	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation
4.11	Mundbetätigtes Spielzeug und anderes Spielzeug, das dazu vorgesehen ist in den Mund genommen zu werden / <i>Mouth-actuated toys and other toys intended to be put in the mouth</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.12	Ballons / <i>Balloons</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.13	Schnüre für Spielzeugdrachen und anderes Flugspielzeug / <i>Cords of toy kites and other flying toys</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.14	Umhüllungen / <i>Enclosures</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.15	Spielzeug, das dazu vorgesehen ist das Gewicht eines Kindes zu tragen / <i>Toys intended to bear the mass of a child</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.16	Schweres, unbewegliches Spielzeug / <i>Heavy immobile toys</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.17	Geschossspielzeug / <i>Projectiles</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.18	Wasserspielzeug und aufblasbares Spielzeug / <i>Aquatic toys and inflatable toys</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.19	Amorces, die speziell für die Verwendung in Spielzeug vorgesehen sind, und Spielzeug mit Verwendung von Amorces / <i>Percussion caps specifically designed for use in toys and toys using percussion caps</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.20	Akustische Anforderungen / <i>Acoustics</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.21	Spielzeug mit nicht elektrischer Wärmequelle / <i>Toys containing a non-electrical heat source</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>
4.22	Kleine Kugeln / <i>Small balls</i>		P <input type="checkbox"/> F <input type="checkbox"/> N/A <input checked="" type="checkbox"/> N/T <input type="checkbox"/>

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Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation	
4.23	Magnete / Magnets		P	<input type="checkbox"/>
			F	<input type="checkbox"/>
			N/A	<input checked="" type="checkbox"/>
			N/T	<input type="checkbox"/>
4.24	Yoyo-Bälle / Yo-yo balls		P	<input type="checkbox"/>
			F	<input type="checkbox"/>
			N/A	<input checked="" type="checkbox"/>
			N/T	<input type="checkbox"/>
4.25	Spielzeug, das mit Lebensmitteln verbunden ist / Toys attached to food		P	<input type="checkbox"/>
			F	<input type="checkbox"/>
			N/A	<input checked="" type="checkbox"/>
			N/T	<input type="checkbox"/>
4.26	Rollenspielzeug / Toy Disguise Costumes		P	<input type="checkbox"/>
			F	<input type="checkbox"/>
			N/A	<input checked="" type="checkbox"/>
			N/T	<input type="checkbox"/>
4.27	Flugspielzeug / Flying toys		P	<input type="checkbox"/>
			F	<input type="checkbox"/>
			N/A	<input checked="" type="checkbox"/>
			N/T	<input type="checkbox"/>
5	Spielzeug für Kinder unter 36 Monaten / Toys intended for children under 36 months		P	<input type="checkbox"/>
			F	<input type="checkbox"/>
			N/A	<input checked="" type="checkbox"/>
			N/T	<input type="checkbox"/>
6	Verpackung / Packaging	nicht vorhanden / not existing	P	<input type="checkbox"/>
			F	<input type="checkbox"/>
			N/A	<input type="checkbox"/>
			N/T	<input checked="" type="checkbox"/>

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Absatz	EN 71-1:2014+A1:2018	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation
7	Warnhinweise, Kennzeichnungen und Gebrauchsanleitungen / Warnings, markings and instructions for use		
	<p>Die korrekte Einhaltung aller Anforderungen nach der RL 2009/48/EG im Hinblick auf die Kennzeichnung (Name oder Handelsmarke und Kontaktanschrift des Herstellers bzw. die Kennzeichnung zur Identifikation (Typen-, Chargen-, Modell - oder Seriennummer) des Spielzeugs kann nur vom Hersteller, seinem Bevollmächtigten oder dem Inverkehrbringer bestätigt werden. Die vorhandenen Angaben wurden protokolliert, können jedoch im Rahmen dieser Prüfung nicht bewertet werden. /</p> <p><i>The correct adherence to all requirements according to directive 2009/48/EC in regards to the marking (name or trademark and contact address of the manufacturer respectively the marking for identification (type-, batch-, model- or serial no.) of the toy can only be confirmed by the manufacturer, his delegate or the person who brings it onto the market. The existing indications were recorded, however, they cannot be evaluated in the frame of this test.</i></p> <p>Kennzeichnung nach Richtlinie 2009/48/EG Artikel 4 Abschnitt 5 (Identifikation)</p> <p>„(5) Die Hersteller gewährleisten, dass ihre Spielzeuge eine Typen-, Chargen-, Modell- oder Seriennummer oder ein anderes Kennzeichen zu ihrer Identifikation tragen, oder, falls dies aufgrund der Größe oder Art des Spielzeugs nicht möglich ist, dass die erforderlichen Informationen auf der Verpackung oder in den dem Spielzeug beigelegten Unterlagen angegeben werden.“</p> <p>Feststellung: Auf der Verpackung ist eine Art.-Nr. und ein Barcode vorhanden. Anmerkung: Es ist vom Hersteller zu überprüfen, ob die am Spielzeug und/ oder auf der Verpackung angebrachte Identifikation ausreichend ist und ggf. zu begründen, falls diese nicht direkt am Spielzeug angebracht ist.</p> <p><i>Marking in accordance with directive 2009/48/EC article 4, section 5 (identification)</i></p> <p><i>“(5) The manufacturers guarantee that their toys are provided with a type, batch, model or serial number or another mark for their identification, or - if this is impossible due to the size of kind of the toy - that the required information is given on the packaging or in the documentation attached to the toy.”</i></p> <p>Statement: <i>On the packaging there is an article number and an barcode.</i> <i>Remark: The manufacturer shall check whether the identification on the toy and/or on the packaging is sufficient and if necessary give a justification why it is not affixed directly to the toy.</i></p> <p>Kennzeichnung nach Richtlinie 2009/48/EG Artikel 4 Abschnitt 6 (Name und Anschrift)</p> <p>„(6) Die Hersteller geben ihren Namen, ihren eingetragenen Handelsnamen oder ihre eingetragene Handelsmarke und ihre Kontaktanschrift entweder auf dem Spielzeug selbst oder, wenn dies nicht möglich ist, auf der Verpackung oder in den dem Spielzeug beigelegten Unterlagen an. In der Anschrift muss eine zentrale Stelle angegeben sein, unter der der Hersteller kontaktiert werden kann.“</p> <p>Feststellung: Auf der Verpackung sind Name und Kontaktanschrift vorhanden. Anmerkung: Es ist vom Hersteller zu überprüfen, ob über die am Spielzeug und/ oder auf der Verpackung angebrachten Daten der Hersteller kontaktiert werden kann und ggf. zu begründen, falls diese nicht direkt am Spielzeug angebracht sind.</p>		

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Marking in accordance with directive 2009/48/EC article 4, section 6 (name and address)

“(6) The manufacturers indicate their name, registered trade name or registered trade mark and their contact address either on the toy itself or - if not possible - on the packaging or in the documentation attached to the toy. A central position must be indicated in the address where the manufacturer may be contacted.”

Statement:
Name and contact address are existing on the packaging.
Remark: The manufacturer shall check whether the data of the manufacturers affixed to the toy or its packaging may be contacted and - if necessary - a justification shall be given why it is not affixed directly to the toy.

7.1	Allgemeines / <i>General</i>		P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/>
7.2	Spielzeug, das nicht für Kinder unter 36 Monaten vorgesehen ist / <i>Toys not intended for children under 36 months</i>		P <input checked="" type="checkbox"/> F <input type="checkbox"/> N/A <input type="checkbox"/> N/T <input type="checkbox"/>

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Absatz	EN 71-1:2014+A1:2018	Messergebnisse - Bemerkungen	Bewertung
Clause	Anforderungen - Prüfungen / Requirements - Tests	Measuring results - Remarks	Evaluation

Kennzeichnung / Marking

(auf dem Artikel / on the article)	
(auf dem Verpackungsentwurf / on the packaging layout)	Temperello 42674-42675-42738-42739-42831-42992-43290



(EN) WARNING!: not suitable for children under 36 months – contains small parts which may cause choking hazard if swallowed. **(IT) AVVERTENZA!**: non adatto a bambini di età inferiore a 36 mesi per la presenza di piccole parti che possono essere inghiottite, pericolo di soffocamento. **(FR) ATTENTION!**: ne convient pas aux enfants de moins de 36 mois - contient des petites pièces qui peuvent provoquer un étouffement si elles sont avalées. **(DE) ACHTUNG!**: Nicht für Kinder unter 36 Monaten geeignet – Enthält Kleinteile, die bei Verschlucken zum Ersticken führen können. **(NL) WAARSCHUWING!**: niet geschikt voor kinderen onder de 36 maanden, omwille van kleine onderdelen die ingeslikt kunnen worden. Bericht lezen en behouden. **(ES) ¡ADVERTENCIA!**: No apto para niños menores de 36 meses - contiene piezas pequeñas que pueden causar ahogo si son tragadas. **(PT) AVISO!**: Não é adequado para crianças com idade inferior a 36 meses - contém peças pequenas que podem causar asfixia, se ingeridas. **(EL) ΠΡΟΣΟΧΗ!**: Δεν είναι κατάλληλοι για παιδιά μικρότερα των 36 μηνών - περιέχουν μικρά κομμάτια που μπορεί να προκαλέσουν πνιγμό σε περίπτωση κατάποσης. **(RU) ВНИМАНИЕ !**: не подходит для детей в возрасте до 36 месяцев - содержит мелкие детали, которые могут вызвать удушье при проглатывании.

تحذیر! : غير مناسب للأطفال أقل من 36 شهرا لوجود قطع صغيرة يُمكن ابتلاعها، خطر الاختناق.

Designed in Italy MADE IN CHINA

Art. 42738



8 003511 427184



carioca.it

CARIOCA S.p.A.
Via G.Verga, 40 Ter - 10036
Settimo T.se (Torino) Italy
P.Iva 11133510013
marketing@carioca.it

SPAIN:
UNIVERSAL ESPAÑOLA S.A.U.
C/Crom, 116 - L'Hospitalet De Llobregat
08907 Barcelona - Spain
N.I.F. : A08152050 / R.I.: 08/60844

GREECE:
ΑΝΤΙΠΡΟΣΩΠΟΣ
ΑΡΓΥΡΟΠΟΥΛΟΣ ΙΩΑΝΝΗΣ
ΚΟΛΚΟΤΡΩΝΗ 3
181 21 ΚΟΡΥΔΑΛΛΟΣ
ipa@ipagr.eu



**CENTRE OF TESTING SERVICE
INTERNATIONAL**

OPERATE ACCORDING TO ISO/IEC 17025

TOY SAFETY TEST REPORT

TEST REPORT NUMBER : CNB3170323-00195-T



CTS (Ningbo) Testing Service Technology Co., Ltd.
Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo,
Zhejiang, China.

TEST REPORT

Applicant:	Jiangsu Xingda Stationery Group Co., Ltd.
Address:	Yangxi Industrial Park of Zhoutie town Yixing Jiangsu China
Manufacturer:	Jiangsu Xingda Stationery Group Co., Ltd.
Address:	Yangxi Industrial Park of Zhoutie town Yixing Jiangsu China
Buyer:	CARIOCA S.p.A.
Brand name:	CARIOCA – Temperello (Classic – Neon – Metallic)
Samples:	LBPS10CA6 Little Brian Sticks Classic colors 6 Assorted LBPS10CA12 Little Brian Sticks Classic colors 12 Assorted LBPS10MA6 Little Brian Sticks Metallic colors 6 Assorted LBPS10MA12 Little Brian Sticks Metallic colors 12 Assorted LBPS10DA6 Little Brian Sticks Day Glow 6 Assorted LBPS10FA6 Little Brian Fabric Sticks Classic colors 6 Assorted LBPS10FA12 Little Brian Fabric Sticks Classic colors 12 Assorted
Sample Description:	LBPS10CA6 Little Brian Sticks Classic colors 6 Assorted LBPS10CA12 Little Brian Sticks Classic colors 12 Assorted LBPS10MA6 Little Brian Sticks Metallic colors 6 Assorted LBPS10MA12 Little Brian Sticks Metallic colors 12 Assorted LBPS10DA6 Little Brian Sticks Day Glow 6 Assorted LBPS10FA6 Little Brian Fabric Sticks Classic colors 6 Assorted LBPS10FA12 Little Brian Fabric Sticks Classic colors 12 Assorted
Item No.:	LBPS10CA6 Little Brian Sticks Classic colors 6 Assorted LBPS10CA12 Little Brian Sticks Classic colors 12 Assorted LBPS10MA6 Little Brian Sticks Metallic colors 6 Assorted LBPS10MA12 Little Brian Sticks Metallic colors 12 Assorted LBPS10DA6 Little Brian Sticks Day Glow 6 Assorted LBPS10FA6 Little Brian Fabric Sticks Classic colors 6 Assorted LBPS10FA12 Little Brian Fabric Sticks Classic colors 12 Assorted
Sample Quantity:	2 Sets
Date of Sample Received:	23 Mar. 2017

Report No.: CNB3170323-00195-T

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Date: 28 Apr. 2017

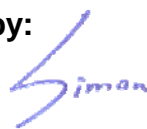
TEST REPORT

Test Address:	CTS (Ningbo) Testing Service Technology Co., Ltd. Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd.,Hi-Tech Zone, Ningbo, Zhejiang, China (EN71-1 and EN71-2 were tested by CTS (Guangzhou) Testing Service Technology Co., Ltd.)
Testing Period:	23 Mar. 2017 - 05 Apr. 2017
Test Requested:	EN 71-1: 2014 Safety of toys— Part 1: Mechanical and physical properties EN 71-2: 2011+A1:2014 Safety of toys —Part 2: Flammability EN 71-3: 2013+A1:2014 Safety of toys — Part 3: Migration of Certain Elements EN 71 Part 9:2005 + A1:2007 Organic Chemical Compounds – Requirements -Determination of Primary Aromatic Amines in the submitted samples -Determination of Colorants in the submitted samples
Labeled Age Grading:	For ages 3 up
Test Age Grading:	For ages 3 up
Test Method:	As specified in the above standards
Test Results:	See the attachment in detail

Written by:



Reviewed by:



Approved by:


Date: 28 Apr. 2017Date: 28 Apr. 2017Date: 28 A

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CTS (Ningbo) Testing Service Technology Co., Ltd.

Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd.,Hi-Tech Zone, Ningbo, Zhejiang, China

Tel: +86-574-87912121 (16 lines)

Fax: +86-574-87907993

Complaint line: +86-574-87908003

E-mail: cts@cts-lab.com

See Reverse For Terms And Conditions of Service

TEST REPORT

Test Results:

(1) Mechanical and Physical Properties

As Specified in European Standard on Safety of Toys EN 71-1: 2014

EN 71-1: 2014			
Clause	Test Item	Remark	Verdict
4	General requirements		—
4.1	Material cleanliness (Visual examination)	No stain	P
4.2	Assembly	---	N
4.3	Flexible plastic sheeting	---	N
4.4	Toy bags	---	N
4.5	Glass	---	N
4.6	Expanding materials	---	N
4.7	Edges	---	P
4.8	Points and metallic wires	---	P
4.9	Protruding parts	---	N
4.10	Parts moving against each other	---	N
4.11	Mouth-actuated toys and other toys intended to be put in the mouth	---	N
4.12	Balloons	---	N
4.13	Cords of toy kites and other flying toys	---	N
4.14	Enclosures	---	N
4.15	Toys intended to bear the mass of a child	---	N
4.16	Heavy immobile toys	---	N
4.17	Projectiles	---	N
4.18	Aquatic toys and inflatable toys	---	N
4.19	Percussion caps specifically designed for use in toys and toys using percussion caps	---	N
4.20	Acoustics	---	N
4.21	Toys containing a non-electrical heat source	---	N
4.22	Small balls	---	N
4.23	Magnets	---	N
4.24	Yo-yo balls	---	N
4.25	Toys attached to food	---	N

TEST REPORT

EN 71-1: 2014			
Clause	Test Item	Remark	Verdict
5	Toys intended for children under 36 months		—
5.1	General requirements	---	N
5.2	Soft-filled toys and soft-filled parts of a toy	---	N
5.3	Plastic sheeting	---	N
5.4	Cords, chains and electrical cables in toys	---	N
5.5	Liquid-filled toys	---	N
5.6	Speed limitation of electrically-driven ride-on toys	---	N
5.7	Glass and porcelain	---	N
5.8	Shape and size of certain toys	---	N
5.9	Toys comprising monofilament fibres	---	N
5.10	Small balls	---	N
5.11	Play figures	---	N
5.12	Hemispheric-shaped toys	---	N
5.13	Suction cups	---	N
5.14	Straps intended to be worn fully or partially around the neck	---	N
6	Packaging	---	N
7	Warnings, markings and instructions for use	---	—
7.1	General	---	P
7.2	Toys not intended for children under 36 months	---	P
7.3	Latex balloons	---	N
7.4	Aquatic toys	---	N
7.5	Functional toys	---	N
7.6	Hazardous sharp functional edges and points	---	N
7.7	Projectiles	---	N
7.8	Imitation projective masks and helmets	---	N
7.9	Toy kites	---	N
7.10	Roller skates, inline skates, skateboards and certain other ride-on toys	---	N
7.11	Toys intended to be attached to or strung across a cradle, cot, or perambulator	---	N

TEST REPORT

EN 71-1: 2014			
Clause	Test Item	Remark	Verdict
7.12	Liquid-filled teethers	---	N
7.13	Percussion caps specifically designed for use in toys	---	N
7.14	Acoustics	---	N
7.15	Toy bicycles	---	N
7.16	Toys intended to bear the mass of a child	---	N
7.17	Toys comprising monofilament fibres	---	N
7.18	Toy scooters	---	N
7.19	Rocking horses and similar toys	---	N
7.20	Magnetic/electrical experimental sets	---	N
7.21	Toys with electrical cables exceeding 300 mm in length	---	N
7.22	Toys with cords or chains intended for children of 18 months and over but under 36 months	---	N

Abbreviation : P = Pass ; N = Not Applicable

Note: All TEST RESULTS ARE ONLY VALID FOR THE SAMPLES BEING TESTED.

TEST REPORT

(2) Flammability Test

As Specified in European Standard on Safety of Toys EN 71-2: 2011+A1:2014

EN 71-2: 2011+A1:2014			
Clause	Requirement – Test	Remark	Verdict
4	Requirements		—
4.1	General requirements	---	P
4.2	Toys to be worn on the head	---	N
4.3	Toy disguise costumes and toys intended to be worn by a child in play	---	N
4.4	Toys intended to be entered by a child	---	N
4.5	Soft-filled toys	---	N

Abbreviation : P = Pass ; N = Not Applicable

Note: All TEST RESULTS ARE ONLY VALID FOR THE SAMPLES BEING TESTED.

TEST REPORT

(3) Migration of Certain Elements

With reference to EN 71-3:2013+A1:2014.

a) Extractable Chromium (VI) – Analysis was performed by IC-UV/VIS.

b) Extractable Organic Tin – Analysis was performed by GC/MS.

c) All other elements – Analysis was performed by Inductively Coupled Argon Plasma –Atomic Emission Spectrometry.

Category III

Element	Unit	Limit	Result		
			No.1*	No.2*	No.3*
Extractable Aluminium (Al)	mg/kg	70,000	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	560	<5	<5	<5
Extractable Arsenic (As)	mg/kg	47	<5	<5	<5
Extractable Barium (Ba)	mg/kg	18,750	<50	<50	<50
Extractable Boron (B)	mg/kg	15,000	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	17	<3	<3	<3
Extractable Chromium (III) (Cr (III))	mg/kg	460	<5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.2	<0.2	<0.2	<0.2
Extractable Cobalt (Co)	mg/kg	130	<5	<5	<5
Extractable Copper (Cu)	mg/kg	7,700	<50	<50	<50
Extractable Lead (Pb)	mg/kg	160	<5	<5	<5
Extractable Manganese (Mn)	mg/kg	15,000	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	94	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	930	<5	<5	<5
Extractable Selenium (Se)	mg/kg	460	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	56,000	<50	<50	<50
Extractable Tin (Sn)	mg/kg	180,000	<1	<1	<1
Extractable Organic Tin	mg/kg	12	<0.2	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	46,000	<50	<50	<50

TEST REPORT

Element	Unit	Limit	Result		
			No.4*	No.5*	No.6*
Extractable Aluminium (Al)	mg/kg	70,000	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	560	<5	<5	<5
Extractable Arsenic (As)	mg/kg	47	<5	<5	<5
Extractable Barium (Ba)	mg/kg	18,750	<50	<50	<50
Extractable Boron (B)	mg/kg	15,000	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	17	<3	<3	<3
Extractable Chromium (III) (Cr (III))	mg/kg	460	<5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.2	<0.2	<0.2	<0.2
Extractable Cobalt (Co)	mg/kg	130	<5	<5	<5
Extractable Copper (Cu)	mg/kg	7,700	<50	<50	<50
Extractable Lead (Pb)	mg/kg	160	<5	<5	<5
Extractable Manganese (Mn)	mg/kg	15,000	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	94	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	930	<5	<5	<5
Extractable Selenium (Se)	mg/kg	460	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	56,000	<50	<50	<50
Extractable Tin (Sn)	mg/kg	180,000	<1	<1	<1
Extractable Organic Tin	mg/kg	12	<0.2	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	46,000	<50	<50	<50

TEST REPORT

Element	Unit	Limit	Result			
			No.7*	No.8*	No.9*	No.10*
Extractable Aluminium (Al)	mg/kg	70,000	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	560	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	47	<5	<5	<5	<5
Extractable Barium (Ba)	mg/kg	18,750	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	15,000	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	17	<3	<3	<3	<3
Extractable Chromium (III) (Cr (III))	mg/kg	460	<5	<5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.2	<0.2	<0.2	<0.2	<0.2
Extractable Cobalt (Co)	mg/kg	130	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	7,700	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	160	<5	<5	<5	<5
Extractable Manganese (Mn)	mg/kg	15,000	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	94	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	930	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	460	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	56,000	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	180,000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	12	<0.2	<0.2	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	46,000	<50	<50	<50	<50

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Category I

Element	Unit	Limit	Result		
			No.11*	No.12*	No.13*
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02	<0.02	<0.02
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50
Extractable Lead (Pb)	mg/kg	13.5	<5	<5	<5
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.2	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50

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CTS (Ningbo) Testing Service Technology Co., Ltd.

Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo, Zhejiang, China

Tel: +86-574-87912121 (16 lines)

Fax: +86-574-87907993

Complaint line: +86-574-87908003

E-mail: cts@cts-lab.com

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TEST REPORT

Element	Unit	Limit	Result		
			No.14*	No.15*	No.16*
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02	<0.02	<0.02
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50
Extractable Lead (Pb)	mg/kg	13.5	<5	<5	<5
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.2	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50

TEST REPORT

Element	Unit	Limit	Result		
			No.17*	No.18*	No.19*
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02	<0.02	<0.02
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50
Extractable Lead (Pb)	mg/kg	13.5	<5	<5	<5
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.2	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50

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Element	Unit	Limit	Result		
			No.20*	No.21*	No.22*
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02	<0.02	<0.02
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50
Extractable Lead (Pb)	mg/kg	13.5	<5	<5	<5
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.2	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50

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Element	Unit	Limit	* Result *	
			No.23*	No.24*
Extractable Aluminium (Al)	mg/kg	5625	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<5	<5
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02	<0.02
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50
Extractable Lead (Pb)	mg/kg	13.5	<5	<5
Extractable Manganese (Mn)	mg/kg	1200	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.2	<0.2
Extractable Zinc (Zn)	mg/kg	3750	<50	<50

Note

- : 1. <= less than
 2. Unit: mg/kg = ppm
 3. Categories of various toy materials

Category I: Dry, brittle, powder like or pliable

Solid toy material from which powder-like material is released during playing and semi-solid materials that may also leave residues on the hands during play. The material can be ingested.

Contamination of the hands with the material may contribute to the oral exposure of the material. (e.g. the cores of colouring pencils, chalk, crayons, modelling clays and plaster).

Category II: Liquid or sticky

Fluid or viscous toy material, which can be ingested or to which dermal exposure may occur during playing. (e.g. liquid paints, finger paints, liquid ink in pens, glue sticks, slimes, bubble solution).

Category III : Scraped-off

Solid toy material with or without a coating, which can be ingested as a result of biting, tooth scraping, sucking or licking. (e.g. coatings,

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lacquers, plastics, paper, textiles, glass, ceramic, metallic, wooden, bone, leather and other materials).

4. *The Testing results are based on the mixing of the sample which applicant required, the mixed test results in this test report do not represent individual content of a single material.

Test Part Description :

- No.1 : White plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/yellow plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/orange plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.2 : Red plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/rosy plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/emerald plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.3 : Green plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/blue Plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/deep blue plastic cover (mixed)
- No.4 : Purple plastic cover (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/brown plastic cover/black plastic cover(LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.5 : White plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/yellow plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/khaki plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.6 : Red plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/rosy plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/emerald plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.7 : Green plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/brown plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/blue plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.8 : Purple plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/pale grey plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/black plastic cover (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.9 : Pink plastic cover (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/yellow plastic cover (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/pale blue plastic cover (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted) (mixed)
- No.10 : Emerald plastic cover (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/purple plastic cover (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/orange plastic cover (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted) (mixed)

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- No.11 : White solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/yellow solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/orange solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.12 : Red solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/rosy solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/emerald solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.13 : Green solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/blue solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/deep blue solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.14 : Purple solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/brown solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/black solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.15 : White metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/yellow metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/khaki metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.16 : Red metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/rosy metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/emerald metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.17 : Green metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/brown metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/blue metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.18 : Purple metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/pale grey metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/black metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.19 : Pink day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/yellow day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/pale blue day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted) (mixed)
- No.20 : Emerald day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/purple day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/orange day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted) (mixed)
- No.21 : White Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/yellow Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/orange Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)

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- No.22 : Red Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/rosy Fabric solid poster paint(LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/emerald Fabric solid poster paint(LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)
- No.23 : Green Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/blue Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/deep blue Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)
- No.24 : Purple Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/brown Fabric solid poster paint(LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/black Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)

TEST REPORT**(4) Test Results****4.1 Test Requested**

Test Requested	Result
In accordance with Safety of Toys, EN 71 Part 9:2005 + A1:2007-Organic Chemical Compounds – Requirements.	---
1) Determination of Primary Aromatic Amines in the submitted samples. 2) Determination of Colorants in the submitted samples.	See the attachment in detail

4.2 Test Method

Sample preparation is with reference to EN71-10: 2005, followed by analysis with reference to EN71-11: 2005.

TEST REPORT

4.3 Results

4.3.1 Primary Aromatic Amines

Test items	Limit	Unit	Results			
			No.11*	No.12*	No.13*	No.14*
Benzidine	5	mg/kg	<5	<5	<5	<5
2-Naphthylamine	5	mg/kg	<5	<5	<5	<5
4-Chloraniline	5	mg/kg	<5	<5	<5	<5
3,3'-Dichlorbenzidine	5	mg/kg	<5	<5	<5	<5
3,3'-Dimethylbenzidine	5	mg/kg	<5	<5	<5	<5
o-Toluidine	5	mg/kg	<5	<5	<5	<5
3,3'-Dimethoxybenzidine	5	mg/kg	<5	<5	<5	<5
2-Methoxyaniline (o-Anisidine)	5	mg/kg	<5	<5	<5	<5
Aniline	5	mg/kg	<5	<5	<5	<5

Test items	Limit	Unit	Results				
			No.15*	No.16*	No.17*	No.18*	No.19*
Benzidine	5	mg/kg	<5	<5	<5	<5	<5
2-Naphthylamine	5	mg/kg	<5	<5	<5	<5	<5
4-Chloraniline	5	mg/kg	<5	<5	<5	<5	<5
3,3'-Dichlorbenzidine	5	mg/kg	<5	<5	<5	<5	<5
3,3'-Dimethylbenzidine	5	mg/kg	<5	<5	<5	<5	<5
o-Toluidine	5	mg/kg	<5	<5	<5	<5	<5
3,3'-Dimethoxybenzidine	5	mg/kg	<5	<5	<5	<5	<5
2-Methoxyaniline (o-Anisidine)	5	mg/kg	<5	<5	<5	<5	<5
Aniline	5	mg/kg	<5	<5	<5	<5	<5

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Test items	Limit	Unit	Results				
			No.20*	No.21*	No.22*	No.23*	No.24*
Benzidine	5	mg/kg	<5	<5	<5	<5	<5
2-Naphthylamine	5	mg/kg	<5	<5	<5	<5	<5
4-Chloraniline	5	mg/kg	<5	<5	<5	<5	<5
3,3'-Dichlorbenzidine	5	mg/kg	<5	<5	<5	<5	<5
3,3'-Dimethylbenzidine	5	mg/kg	<5	<5	<5	<5	<5
o-Toluidine	5	mg/kg	<5	<5	<5	<5	<5
3,3'-Dimethoxybenzidine	5	mg/kg	<5	<5	<5	<5	<5
2-Methoxyaniline (o-Anisidine)	5	mg/kg	<5	<5	<5	<5	<5
Aniline	5	mg/kg	<5	<5	<5	<5	<5

Note

- : 1. <= less than
 2. mg/kg = milligram per kilogram
 3. *The Testing results are based on the mixing of the sample which applicant required, the mixed test results in this test report do not represent individual content of a single material.

TEST REPORT

4.3.2 Colorants

Test items	Limit	Unit	Results			
			No.11*	No.12*	No.13*	No.14*
Disperse Blue 1	10	mg/kg	<10	<10	<10	<10
Disperse Blue 3	10	mg/kg	<10	<10	<10	<10
Disperse Blue 106	10	mg/kg	<10	<10	<10	<10
Disperse Blue 124	10	mg/kg	<10	<10	<10	<10
Disperse Yellow 3	10	mg/kg	<10	<10	<10	<10
Disperse Orange 3	10	mg/kg	<10	<10	<10	<10
Disperse Orange 37/76	10	mg/kg	<10	<10	<10	<10
Disperse Red 1	10	mg/kg	<10	<10	<10	<10

Test items	Limit	Unit	Results				
			No.15*	No.16*	No.17*	No.18*	No.19*
Disperse Blue 1	10	mg/kg	<10	<10	<10	<10	<10
Disperse Blue 3	10	mg/kg	<10	<10	<10	<10	<10
Disperse Blue 106	10	mg/kg	<10	<10	<10	<10	<10
Disperse Blue 124	10	mg/kg	<10	<10	<10	<10	<10
Disperse Yellow 3	10	mg/kg	<10	<10	<10	<10	<10
Disperse Orange 3	10	mg/kg	<10	<10	<10	<10	<10
Disperse Orange 37/76	10	mg/kg	<10	<10	<10	<10	<10
Disperse Red 1	10	mg/kg	<10	<10	<10	<10	<10

Test items	Limit	Unit	Results				
			No.20*	No.21*	No.22*	No.23*	No.24*
Disperse Blue 1	10	mg/kg	<10	<10	<10	<10	<10
Disperse Blue 3	10	mg/kg	<10	<10	<10	<10	<10
Disperse Blue 106	10	mg/kg	<10	<10	<10	<10	<10
Disperse Blue 124	10	mg/kg	<10	<10	<10	<10	<10
Disperse Yellow 3	10	mg/kg	<10	<10	<10	<10	<10
Disperse Orange 3	10	mg/kg	<10	<10	<10	<10	<10
Disperse Orange 37/76	10	mg/kg	<10	<10	<10	<10	<10
Disperse Red 1	10	mg/kg	<10	<10	<10	<10	<10

TEST REPORT

Test items	Limit	Unit	Results			
			No.11*	No.12*	No.13*	No.14*
Solvent Yellow 1	10	mg/kg	<10	<10	<10	<10
Solvent Yellow 2	10	mg/kg	<10	<10	<10	<10
Solvent Yellow 3	10	mg/kg	<10	<10	<10	<10
Basic Red 9	10	mg/kg	<10	<10	<10	<10
Basic Violet 1	10	mg/kg	<10	<10	<10	<10
Basic Violet 3	10	mg/kg	<10	<10	<10	<10
Acid Red 26	10	mg/kg	<10	<10	<10	<10
Acid Violet 49	10	mg/kg	<10	<10	<10	<10

Test items	Limit	Unit	Results				
			No.15*	No.16*	No.17*	No.18*	No.19*
Solvent Yellow 1	10	mg/kg	<10	<10	<10	<10	<10
Solvent Yellow 2	10	mg/kg	<10	<10	<10	<10	<10
Solvent Yellow 3	10	mg/kg	<10	<10	<10	<10	<10
Basic Red 9	10	mg/kg	<10	<10	<10	<10	<10
Basic Violet 1	10	mg/kg	<10	<10	<10	<10	<10
Basic Violet 3	10	mg/kg	<10	<10	<10	<10	<10
Acid Red 26	10	mg/kg	<10	<10	<10	<10	<10
Acid Violet 49	10	mg/kg	<10	<10	<10	<10	<10

Test items	Limit	Unit	Results				
			No.20*	No.21*	No.22*	No.23*	No.24*
Solvent Yellow 1	10	mg/kg	<10	<10	<10	<10	<10
Solvent Yellow 2	10	mg/kg	<10	<10	<10	<10	<10
Solvent Yellow 3	10	mg/kg	<10	<10	<10	<10	<10
Basic Red 9	10	mg/kg	<10	<10	<10	<10	<10
Basic Violet 1	10	mg/kg	<10	<10	<10	<10	<10
Basic Violet 3	10	mg/kg	<10	<10	<10	<10	<10
Acid Red 26	10	mg/kg	<10	<10	<10	<10	<10
Acid Violet 49	10	mg/kg	<10	<10	<10	<10	<10

- Note :
1. <= less than
 2. mg/kg = milligram per kilogram
 3. *The Testing results are based on the mixing of the sample which applicant required, the mixed test results in this test report do not represent individual content of a single material.

TEST REPORT

Test Part Description :

- No.11 : White solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/yellow solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/orange solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.12 : Red solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/rosy solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/emerald solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.13 : Green solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/blue solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/deep blue solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.14 : Purple solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/brown solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted)/black solid poster paint (LBPS10CA12 Little Brian Sticks Classic colours 12Assorted) (mixed)
- No.15 : White metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/yellow metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/khaki metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.16 : Red metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/rosy metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/emerald metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.17 : Green metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/brown metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/blue metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.18 : Purple metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/pale grey metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted)/black metallic paint stick (LBPS10MA12 Little Brian Sticks Metallic 12Assorted) (mixed)
- No.19 : Pink day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/yellow day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/pale blue day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted) (mixed)
- No.20 : Emerald day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/purple day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted)/orange day glow pant stick (LBPS10DA6 Little Brian Sticks Day Glow 6Assorted) (mixed)
- No.21 : White Fabric solid poster paint (LBPS10FA12 Little Brian Fabric

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- No.22 : Sticks Classic colours 12Assorted)/yellow Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/orange Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)
: Red Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/rosy Fabric solid poster paint(LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/emerald Fabric solid poster paint(LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)
- No.23 : Green Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/blue Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/deep blue Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)
- No.24 : Purple Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/brown Fabric solid poster paint(LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted)/black Fabric solid poster paint (LBPS10FA12 Little Brian Fabric Sticks Classic colours 12Assorted) (mixed)

TEST REPORT

APPENDIX

PHOTO OF THE SUBMITTED SAMPLE(S)



Packaging



External view 1

TEST REPORT



External view 2

-----end of report-----



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APPLICANT:

JIANGSU XINGDA STATIONERY GROUP CO.,LTD
Yangxi Industrial Park of Zhoutie Town, Yixing, Jiangsu, China.

DESCRIPTION OF SAMPLES:

Sample Name : SOLID POSTER PAINTS
 Model No. : 42674-42675-42738-42739-42831-42992-43290
 Brand Name : CARIOCA Temperello
 Manufacturer Name : JIANGSU XINGDA STATIONERY GROUP CO.,LTD
 Buyer Name : CARIOCA S.p.A.
 Country of Origin : China
 Country of Destination : Overseas
 Sample Receiving Date : Oct. 30, 2019
 Testing Period : Oct. 30, 2019 to Nov. 5, 2019
 Test Requested : Please refer to next page(s)
 Test Method : Please refer to next page(s)
 Test Results : Please refer to next page(s)

CONCLUSION:

Tested Samples	Test Requested	Conclusion
Tested Component of Submitted Sample	Migration of certain elements	PASS

Note: The test conclusion was given based on the results of tested part.
The tested part of the sample was specified by client.

Authorized by: CTS (Ningbo) Testing Service Technology Co., Ltd.

Jane.Ye
Lab Manager



The measurement results only apply to the submitted samples.
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Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo, Zhejiang, China
Tel: +86-574-87912121 (16 lines) Fax: +86-574-87907993
Complaint line: +86-574-87908003 E-mail: cts@cts-lab.com

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TEST RESULTS:

Migration of certain elements

With reference to EN 71-3:2019

Category I

Sample Description	No.1	Purple solid poster paint (6 colors)				
	No.2	Blue solid poster paint (6 colors)				
	No.3	Green solid poster paint (6 colors)				
	No.4	Yellow solid poster paint (6 colors)				
Element	Unit	Limit	Result			
			No.1	No.2	No.3	No.4
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50	<50

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Tel: +86-574-87912121 (16 lines)

Fax: +86-574-87907993

Complaint line: +86-574-87908003

E-mail: cts@cts-lab.com

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Sample Description	No.5	Orange solid poster paint (6 colors)				
	No.6	Pink solid poster paint (6 colors)				
	No.7	Black solid poster paint (metal)				
	No.8	Gray solid poster paint (metal)				
Element	Unit	Limit	Result			
			No.5	No.6	No.7	No.8
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50	<50

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Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo, Zhejiang, China

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Fax: +86-574-87907993

Complaint line: +86-574-87908003

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Sample Description	No.9	Purple solid poster paint (metal)				
	No.10	Blue solid poster paint (metal)				
	No.11	Brown solid poster paint (metal)				
	No.12	Bottle green solid poster paint (metal)				
Element	Unit	Limit	Result			
			No.9	No.10	No.11	No.12
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50	<50

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Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo, Zhejiang, China

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Fax: +86-574-87907993

Complaint line: +86-574-87908003

E-mail: cts@cts-lab.com

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Sample Description	No.13	Green solid poster paint (metal)				
	No.14	Rose red solid poster paint (metal)				
	No.15	Red solid poster paint (metal)				
	No.16	Earthy yellow solid poster paint (metal)				
Element	Unit	Limit	Result			
			No.13	No.14	No.15	No.16
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50	<50

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Sample Description	No.17	Yellow solid poster paint (metal)				
	No.18	White solid poster paint (metal)				
	No.19	Black solid poster paint (primary color)				
	No.20	Brown solid poster paint (primary color)				
Element	Unit	Limit	Result			
			No.17	No.18	No.19	No.20
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50	<50

The measurement results only apply to the submitted samples.

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CTS (Ningbo) Testing Service Technology Co., Ltd.

Fl.1 & 8 West, Bldg. B, No. 66, Qingyi Rd., Hi-Tech Zone, Ningbo, Zhejiang, China

Tel: +86-574-87912121 (16 lines)

Fax: +86-574-87907993

Complaint line: +86-574-87908003

E-mail: cts@cts-lab.com

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Sample Description	No.21	Purple solid poster paint (primary color)				
	No.22	Dark blue solid poster paint (primary color)				
Element	Unit	Limit	Result			
			No.21	No.22	No.23	No.24
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50	<50

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Sample Description	No.25	Green solid poster paint (primary color)				
	No.26	Rose red solid poster paint (primary color)				
	No.27	Red solid poster paint (primary color)				
	No.28	Orangered solid poster paint (primary color)				
Element	Unit	Limit	Result			
			No.25	No.26	No.27	No.28
Extractable Aluminium (Al)	mg/kg	5625	<50	<50	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50	<50	<50

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Sample Description	No.29	Yellow solid poster paint (primary color)		
	No.30	White solid poster paint (primary color)		
Element	Unit	Limit	Result	
			No.29	No.30
Extractable Aluminium (Al)	mg/kg	5625	<50	<50
Extractable Antimony (Sb)	mg/kg	45	<5	<5
Extractable Arsenic (As)	mg/kg	3.8	<3	<3
Extractable Barium (Ba)	mg/kg	1500	<50	<50
Extractable Boron (B)	mg/kg	1200	<50	<50
Extractable Cadmium (Cd)	mg/kg	1.3	<1	<1
Extractable Chromium (III) (Cr (III))	mg/kg	37.5	<0.02 [@]	<0.02 [@]
Extractable Chromium (VI) (Cr (VI))	mg/kg	0.02	<0.02 [@]	<0.02 [@]
Extractable Cobalt (Co)	mg/kg	10.5	<5	<5
Extractable Copper (Cu)	mg/kg	622.5	<50	<50
Extractable Lead (Pb)	mg/kg	2	<1	<1
Extractable Manganese (Mn)	mg/kg	1200	<50	<50
Extractable Mercury (Hg)	mg/kg	7.5	<5	<5
Extractable Nickel (Ni)	mg/kg	75	<5	<5
Extractable Selenium (Se)	mg/kg	37.5	<5	<5
Extractable Strontium (Sr)	mg/kg	4500	<50	<50
Extractable Tin (Sn)	mg/kg	15000	<1	<1
Extractable Organic Tin	mg/kg	0.9	<0.9 [#]	<0.9 [#]
Extractable Zinc (Zn)	mg/kg	3750	<50	<50

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- Note :
1. <= less than
 2. Unit: mg/kg = ppm
 3. Categories of various toy materials

Category I: Dry, brittle, powder like or pliable

Solid toy material from which powder-like material is released during playing and semi-solid materials that may also leave residues on the hands during play. The material can be ingested. Contamination of the hands with the material may contribute to the oral exposure of the material. (e.g. the cores of colouring pencils, chalk, crayons, modelling clays and plaster).

Category II: Liquid or sticky

Fluid or viscous toy material, which can be ingested or to which dermal exposure may occur during playing. (e.g. liquid paints, finger paints, liquid ink in pens, glue sticks, slimes, bubble solution).

Category III : Scraped-off

Solid toy material with or without a coating, which can be ingested as a result of biting, tooth scraping, sucking or licking. (e.g. coatings, lacquers, plastics, paper, textiles, glass, ceramic, metallic, wooden, bone, leather and other materials).

4. @Results of Cr III and Cr VI were reported as sum of soluble Chromium content.
5. #Result(s) of organic tin was (were) reported as soluble tin content.
6. If total tin content in sample exceeds 0.369mg/kg in I mat., 0.082mg/kg in II mat., or 4.915mg/kg in III mat., the sample is required for organic tin analysis.

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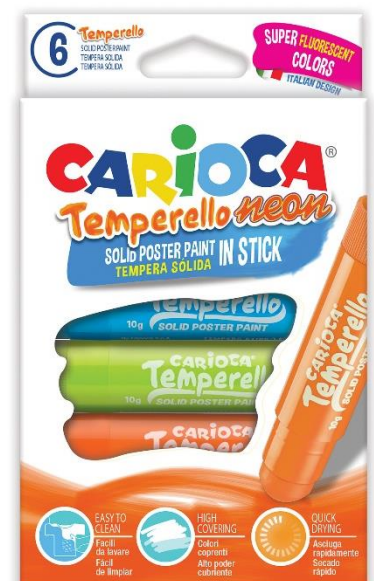
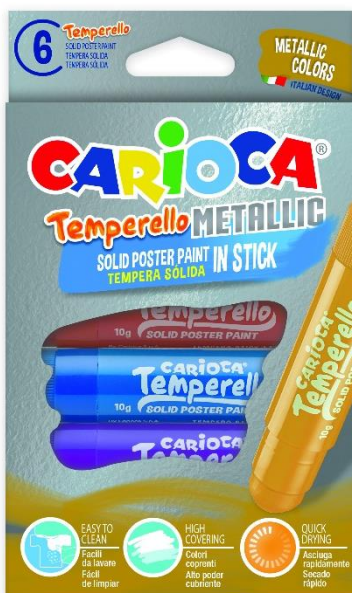
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SAMPLE REFERENCE PHOTO:



End of Report

The measurement results only apply to the submitted samples.

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