

TEST REPORT

**TO: PINK AND BLUE INTERNATIONAL CO
LTD**
健弘國際有限公司

LAB NO.: (6225)275-0250
DATE IN: OCT. 02, 2025
DATE OUT: OCT. 15, 2025

MOD. DATE: -
PAGE: 1 OF 6
WORKING DAYS: 7

PURPOSE OF TEST: To evaluate the submitted sample in the test requested by the client only.

OVERALL RATING: PASS

SAMPLE DESCRIPTION:

Item Description:	兒童姓名貼紙
Model No.:	-
Item No.:	-
Sources/Vendor:	-
Manufacturer:	-
Orig. Of Country:	-
Size:	-
Color:	-

TEST RESULTS:

Evaluation	Citation/Method	Criteria	Results / Rating																																								
TOY SAFETY - MIGRATION OF CERTAIN ELEMENTS (TAIWAN)	CNS 4797:2019 Sec.4b / CNS 4797- 2:2022+A1:2023	Products shall meet the migration of certain elements requirements as follow:	M / PASS See Page 4																																								
		<table><tr><th></th><th>Element⁽¹⁾</th><th>Antimony (Sb)⁽²⁾</th><th>Arsenic⁽³⁾ (As)⁽²⁾</th><th>Barium⁽⁴⁾ (Ba)⁽²⁾</th><th>Cadmium (Cd)⁽²⁾</th><th>Chromium (Cr)⁽²⁾</th><th>Lead⁽⁵⁾ (Pb)⁽²⁾</th><th>Mercury (Hg)⁽²⁾</th><th>Selenium⁽⁶⁾ (Se)⁽²⁾</th></tr><tr><td>Limit (mg/kg)⁽¹⁾</td><td>Coating, and substrates other than modeling clay and finger paint⁽¹⁾</td><td>60⁽²⁾</td><td>25⁽²⁾</td><td>1000⁽²⁾</td><td>75⁽²⁾</td><td>60⁽²⁾</td><td>90⁽²⁾</td><td>60⁽²⁾</td><td>500⁽²⁾</td></tr><tr><td></td><td>Modeling clay⁽¹⁾</td><td>60⁽²⁾</td><td>25⁽²⁾</td><td>250⁽²⁾</td><td>50⁽²⁾</td><td>25⁽²⁾</td><td>90⁽²⁾</td><td>25⁽²⁾</td><td>500⁽²⁾</td></tr><tr><td></td><td>Finger paint⁽¹⁾</td><td>10⁽²⁾</td><td>10⁽²⁾</td><td>350⁽²⁾</td><td>15⁽²⁾</td><td>25⁽²⁾</td><td>25⁽²⁾</td><td>10⁽²⁾</td><td>50⁽²⁾</td></tr></table>		Element ⁽¹⁾	Antimony (Sb) ⁽²⁾	Arsenic ⁽³⁾ (As) ⁽²⁾	Barium ⁽⁴⁾ (Ba) ⁽²⁾	Cadmium (Cd) ⁽²⁾	Chromium (Cr) ⁽²⁾	Lead ⁽⁵⁾ (Pb) ⁽²⁾	Mercury (Hg) ⁽²⁾	Selenium ⁽⁶⁾ (Se) ⁽²⁾	Limit (mg/kg) ⁽¹⁾	Coating, and substrates other than modeling clay and finger paint ⁽¹⁾	60 ⁽²⁾	25 ⁽²⁾	1000 ⁽²⁾	75 ⁽²⁾	60 ⁽²⁾	90 ⁽²⁾	60 ⁽²⁾	500 ⁽²⁾		Modeling clay ⁽¹⁾	60 ⁽²⁾	25 ⁽²⁾	250 ⁽²⁾	50 ⁽²⁾	25 ⁽²⁾	90 ⁽²⁾	25 ⁽²⁾	500 ⁽²⁾		Finger paint ⁽¹⁾	10 ⁽²⁾	10 ⁽²⁾	350 ⁽²⁾	15 ⁽²⁾	25 ⁽²⁾	25 ⁽²⁾	10 ⁽²⁾	50 ⁽²⁾	CLIENT REQUEST
			Element ⁽¹⁾	Antimony (Sb) ⁽²⁾	Arsenic ⁽³⁾ (As) ⁽²⁾	Barium ⁽⁴⁾ (Ba) ⁽²⁾	Cadmium (Cd) ⁽²⁾	Chromium (Cr) ⁽²⁾	Lead ⁽⁵⁾ (Pb) ⁽²⁾	Mercury (Hg) ⁽²⁾	Selenium ⁽⁶⁾ (Se) ⁽²⁾																																
		Limit (mg/kg) ⁽¹⁾	Coating, and substrates other than modeling clay and finger paint ⁽¹⁾	60 ⁽²⁾	25 ⁽²⁾	1000 ⁽²⁾	75 ⁽²⁾	60 ⁽²⁾	90 ⁽²⁾	60 ⁽²⁾	500 ⁽²⁾																																
			Modeling clay ⁽¹⁾	60 ⁽²⁾	25 ⁽²⁾	250 ⁽²⁾	50 ⁽²⁾	25 ⁽²⁾	90 ⁽²⁾	25 ⁽²⁾	500 ⁽²⁾																																
	Finger paint ⁽¹⁾	10 ⁽²⁾	10 ⁽²⁾	350 ⁽²⁾	15 ⁽²⁾	25 ⁽²⁾	25 ⁽²⁾	10 ⁽²⁾	50 ⁽²⁾																																		
TOY SAFETY - PHTHALATES (TAIWAN)	CNS 4797:2019 Sec.4g / CNS 15138-1:2012 / CPSD-AN-00779- MTHD	Products shall not contain sum of DEHP, DBP, BBP, DINP, DIDP and DNOP in a concentration greater than 0.1% by weight of the plasticized material. Note: Actual testing will be conducted on the following selected accessible plastic materials only. Supplier shall be responsible for the compliance of all other materials.	M / PASS See Page 5 CLIENT REQUEST																																								

TEST RESULTS:

MIGRATION OF CERTAIN ELEMENTS - CHINESE NATIONAL STANDARD CNS 4797, SECTION 4, POINT (B)

Test Method : Chinese National Standard CNS 4797-2:2022+A1:2023

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
1	White plastic with multi-color print and adhesive backing	-	-

Soluble Element(s)		As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Maximum Allowable Limit (mg/kg)	All Accessible Surface Coatings and Substrates (Type I)	25	1 000	75	60	60	90	60	500
	Modelling Clay Materials (Type II)	25	250	50	25	25	90	60	500
	Finger Paint Materials (Type III)	10	350	15	25	10	25	10	50
Analytical Correction (%)		60	30	30	30	50	30	60	60

-	Unit	Result
Test Item(s)	-	1
Type	-	I
Mass of Trace Amount	g	0.1022
Soluble Arsenic (As)	mg/kg	ND
Soluble Barium (Ba)	mg/kg	ND
Soluble Cadmium (Cd)	mg/kg	ND
Soluble Chromium (Cr)	mg/kg	ND
Soluble Mercury (Hg)	mg/kg	ND
Soluble Lead (Pb)	mg/kg	ND
Soluble Antimony (Sb)	mg/kg	ND
Soluble Selenium (Se)	mg/kg	ND
Conclusion	-	PASS

Note / Key :

ND = Not detected
mg/kg = milligram(s) per kilogram = ppm = part(s) per million
g = gram(s)

“>” = Greater than
& = and

NR = Not requested
% = percent

Type I = Toys - Accessible Surface Coatings and Substrates / Type II = Modelling Clay Materials /
Type III = Finger Paint Materials

Detection Limit (mg/kg) :

For Type I - Sb : 6.0 ; As : 2.5 ; Ba : 100 ; Cd : 7.5 ; Cr : 6.0 ; Pb : 9.0 ; Hg : 6.0 ; Se : 50

For Type II and Type III - Sb : 6.0 ; As : 2.5 ; Ba : 25 ; Cd : 5.0 ; Cr : 2.5 ; Pb : 9.0 ; Hg : 2.5 ; Se : 50



PHthalates Content in Toys - Chinese National Standard CNS 4797, Section 4, Point (G)

Test Method : Chinese National Standard CNS 15138-1 (June 14, 2012).

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
1	White plastic with multi-color print and adhesive backing	-	-

Maximum Allowable Limit :	0.1 %
---------------------------	-------

Test Item(s)	Result			Conclusion
	Detected Analyte(s)	Conc.	Unit	
1	DEHP DBP BBP DINP DIDP DNOP	ND ND ND ND ND ND	%	PASS

Note / Key :

ND = Not detected

mg/kg = milligram(s) per kilogram = ppm = part(s) per million

% = percent

Detection Limit (%) : Each : 0.005

“>” = Greater than

1 % = 10 000 mg/kg

Conc. = Concentration



**BUREAU
VERITAS**

Lab No.: (6225)275-0250
Page 6 OF 6

BISPHENOL A (BPA) CONTENT - VARIOUS STATE LAWS IN UNITED STATES

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
1	White plastic with multi-color print and adhesive backing	-	-

Limit :	Not detectable (Less than 0.1 mg/kg)
---------	--

Test Item(s)	Result	Unit	Conclusion
1	ND	mg/kg	PASS

Note / Key :

ND = Not detected
mg/kg = milligram(s) per kilogram = ppm = part(s) per million
Detection Limit (mg/kg) : 0.1

“>” = Greater than

No. = Number(s)



BUREAU
VERITAS

Lab No.: (6225)275-0250

Page 3 OF 6

Evaluation	Citation/Method	Criteria	Results / Rating
Sutherland rub test	ASTM D5264-98 (R19) (Mod)	No noticeable color rub off on the specimen after 50 strokes. Rub against copier paper receptor under 4 lb top loading at 106 cycles per minute. Modification: Expanded scope to other products.	M / PASS

****Results Key:**

M	Meets	NM	Does Not Meet
PASS	Pass	FAIL	Fail