





# TEST REPORT

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**LAB LOCATION:** SHENZHEN  
**LAB NUMBER:** (8522)307-0232 (Revised)

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**WORKING DAYS:** 5  
**PAGE:** 2 OF 7

OVERALL RATING	
PASS	_____ X
FAIL	_____
DATA	_____

**TESTING FOR**  
**TOTAL LEAD CONTENT IN SURFACE COATING**  
**CALIFORNIA PROPOSITION 65**  
**TOTAL HEAVY METAL IN SUBSTRATE**  
**MATERIAL**  
**SOLUBLE HEAVY METALS CONTENT IN**  
**SUBSTRATE MATERIAL**  
**PHTHALATES CONTENT**

<b>Sample Description:</b>	MAKEUP BRUSH 8PC SET 3AST COLORS HBA BLISTER								
<b>Manufacturer:</b>	/			<b>P.O. No.:</b>	6902				
<b>Buyer:</b>	OWN NAME			<b>Style:</b>	/				
<b>Country of Origin:</b>	CHINA			<b>Country of Destination:</b>	/				
<b>Color:</b>	/			<b>SKU Number:</b>	G14865				
<b>Re-test:</b>	<b>Yes:</b>	<input type="checkbox"/>	<b>No:</b>	<input checked="" type="checkbox"/>	<b>Charge Vendor:</b>	<b>Yes:</b>	<input checked="" type="checkbox"/>	<b>No:</b>	<input type="checkbox"/>
<b>Previous Report No.:</b>	/								



**BUREAU  
VERITAS**

**EXECUTIVE SUMMARY:**

<b>Test content</b>	<b>Result/Rating</b>
Total lead content in surface coating	Not Applicable
California proposition 65	Not Applicable
Total heavy metal in substrate material	DATA
Soluble heavy metals content in substrate material	Meet/PASS
Phthalates content	Meet/PASS

**REMARK:**

1. As per client's request, only the following tests were conducted.
  - California proposition 65
  - Total lead content in surface coating
  - Total heavy metal in substrate material
  - Soluble heavy metals content in substrate material
  - Phthalates content
2. The sample(s) was assigned California Proposition 65 test protocol but it does not apply to this submission.
3. The sample(s) was assigned 8443 Non CPSIA Requirements test protocol but it does not apply to this submission.



NOTE: If there are questions or concerns regarding above report, please contact the appropriate lab persons.

Technical questions & concerns:

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BUREAU VERITAS SHENZHEN CO., LTD

LARRY CHING  
SENIOR MANAGER – HARDLINES DIVISION



**Phthalates Content – Consumer Products Safety Improvement Act of 2008 As Client’s Requirement**

Parameter	CAS no.	Unit	Result				Maximum Allowable Limit
			1	2	3	4	
Dibutyl phthalate (DBP)	84-74-2	%	<0.005	<0.005	<0.005	<0.005	0.1
Butyl benzyl phthalate (BBP)	85-68-7	%	<0.005	<0.005	<0.005	<0.005	0.1
Di-2-ethylhexyl phthalate (DEHP)	117-81-7	%	<0.005	<0.005	<0.005	<0.005	0.1
Di-iso-nonyl phthalate (DINP)	28553-12-0 & 68515-48-0	%	<0.005	<0.005	<0.005	<0.005	0.1
Di-iso-butyl phthalate (DIBP)	84-69-5	%	<0.005	<0.005	<0.005	<0.005	0.1
Di-n-pentyl phthalate (DPENP or DnPP)	131-18-0	%	<0.005	<0.005	<0.005	<0.005	0.1
Di-n-hexyl phthalate (DHEXP or DnHP)	84-75-3	%	<0.005	<0.005	<0.005	<0.005	0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	%	<0.005	<0.005	<0.005	<0.005	0.1
<b>Conclusion</b>	-	-	PASS	PASS	PASS	PASS	--

Sample Description			
	Color / Component	Location	Style
1	purple plastic	handle	A1
2	clear plastic	brush	All
	black plastic	brush	All
	brown plastic	brush	All
3	black foam	brush	All
4	white, flesh foam	brush	All

Note: “<” = less than  
Results reported in percentage

Method: Sample was extracted with organic solvent and then analyzed by Liquid Chromatograph Mass Spectrometer / Gas Chromatograph Mass Spectrometer.



**SOLUBLE HEAVY METALS CONTENT IN SUBSTRATE -As Client Requirement**

Sample Identity	Color	Location	Style
Type I: Substrate other than modeling clay			
Type II: Modeling clay			
1.	Bright golden plated metal	brush holder	all
2.	silvery metal	brush holder	all

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max. Limit Type I (mg/kg)	25	1000	75	60	60	90	60	500
Max. Limit Type II (mg/kg)	25	250	50	25	25	90	60	500
Analytical Correction	60%	30%	30%	30%	50%	30%	60%	60%

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Mass of Trace Amount	Conclusion
Sample	Result (mg/kg)								(g)	
1.	<2	<2	<2	<2	<2	<2	<2	<2	∅	PASS
2.	<2	<2	<2	<2	<2	<2	<2	<2	∅	PASS

mg/kg = milligrams per kilogram (ppm=parts per million)  
 CR = adjusted analytical result  
 LT = Less Than  
 ND = None Detected

As = Arsenic, Ba = Barium, Cd = Cadmium,  
 Cr = Chromium, Hg = Mercury, Pb = Lead,  
 Sb = Antimony, Se = Selenium  
 Detection limit (mg/kg): Each element 2

Remark:  
 Textiles (natural or synthetic) are exempted for lead content requirement according to clarification of Toy Industry Association for ASTM F963-17. The lead content analysis result of corresponding material herein is for client's reference only.



**TOTAL HEAVY METALS CONTENT – INITIAL ANALYSIS FOR SOLUBLE HEAVY METALS CONTENT IN SUBSTRATE -As Client Requirement**

Sample Identity	Color	Location	Style
<b>Type I: Substrate other than modeling clay</b>			
1.	purple plastic	handle	a1
2.	clear plastic	brush	all
	black plastic	brush	all
3.	brown plastic	brush	all
	black foam	brush	all
4.	white, flesh foam	brush	all
	Bright golden plated metal	brush holder	all
5.	silvery metal	brush holder	all

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se
Max. Limit Type I (mg/kg)	25	1000	75	60	60	90	60	500
Max. Limit Type II (mg/kg)	25	250	50	25	25	90	60	500

Analyte	As	Ba	Cd	Cr	Hg	Pb	Sb	Se	Conclusion
Sample	Result (mg/kg)								
1.	<7	<10	<10	<7	<5	<10	<7	<10	Pass
2.	<7	<10	<10	<7	<5	<10	<7	<10	Pass
3.	<7	34	<10	<7	<5	15	<7	<10	Pass
4.	28	<10	<10	95	<5	<10	<7	<10	Data
5.	93	<10	<10	180000	<5	<10	<7	<10	Data

mg/kg = milligrams per kilogram (ppm=parts per million)

LT = Less Than

ND = None Detected

Detection limit (mg/kg): As and Cr = 7, Hg = 5, other elements = 10

As = Arsenic, Ba = Barium, Cd = Cadmium,

Cr = Chromium, Hg = Mercury, Pb = Lead,

Sb = Antimony, Se = Selenium

**Remark:**

Textiles (natural or synthetic) are exempted for lead content requirement according to clarification of Toy Industry Association for ASTM F963-17. The lead content analysis result of corresponding material herein is for client's reference only.

END OF REPORT