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March 18, 2014

March 10, 2014

## TEST REPORT

Company: Numo Manufacturing

Recipient: Chris Van Meter

Recipient Email: cvanmeter@numomfg.com

cc to Email:

SAMPLE INFORMATION:

Description: Wilflex Ink - Violet

Assortment: - Purchase Order Number: -

SKU/Style No.: - Toy Co./Agency: -

Factory/Supplier/Vendor: Numo Manufacturing Country of Origin: United States

Country of Distribution: United States Labeled Age Grade: 
Quantity Submitted: 1 lot Recommended Age Grade: -

Testing Period: 03/12/2014 – 03/18/2014 Tested Age Grade: -

**OVERALL RESULT:** 

**PASS** 

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	CPSIA Section 101, Total Lead in Substrate Materials
PASS	Client's Requirement, Total Cadmium Content in Substrate Materials
PASS	CPSIA Section 108, Phthalates – Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

ANSECO GROUP (HK) LIMITED

Vincent Chow Wai Kit

Manager, Chemical Laboratory





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# **TEST REPORT**

Company: Numo Manufacturing

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### **DETAILED RESULTS:**

### **CPSIA Section 101, Total Lead in Substrate Materials**

Analysis performed by Inductively Coupled Plasma Optical Emission Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: CPSC-CH-E1002-08.2 (Non-Metal)]

Specimen No.	1					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Total (mg/kg)
Total Pb	LT 10					100
Conclusion	PASS					

Note:

Pb = Lead

mg/kg = Milligram per kilogram

LT = Less Than







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# **TEST REPORT**

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### **DETAILED RESULTS:**

### Client's Requirement, Total Cadmium Content in Substrate Materials

Analysis performed by Inductively Coupled Plasma Optical Emission Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: ASTM F963-11 Clause 8.3.1]

Specimen No.	1					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Total (mg/kg)
Total Cd	LT 10					40
Conclusion	PASS					

Note:

Cd = Cadmium

mg/kg = Milligram per kilogram

LT = Less Than





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## **TEST REPORT**

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cc to Email: - Date Received: March 10, 2014

#### **DETAILED RESULTS:**

## CPSIA Section 108, Phthalates - Mouthable (DBP, BBP, DEHP, DnOP, DINP, DIDP)

Analysis performed by Gas Chromatography/Mass Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	1					
Test Item	Result (% w/w)	Limit (% w/w)				
DBP	LT 0.010					0.1
BBP	LT 0.010					0.1
DEHP	LT 0.010					0.1
DnOP	LT 0.010					0.1
DINP	LT 0.010					0.1
DIDP	LT 0.010					0.1
Conclusion	PASS					

#### Note:

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate DnOP = Di-n-octyl phthalate; DINP = Diisononyl phthalate; DIDP = Diisodecyl phthalate

% w/w = Percentage by weight

LT = Less Than







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## **TEST REPORT**

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#### **DETAILED RESULTS:**

### California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

Analysis performed by Gas Chromatography/Mass Spectrometry to determine compliance with the above referenced regulation. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	1					
Test Item	Result (% w/w)	Limit (% w/w)				
DBP	LT 0.010					0.1
BBP	LT 0.010					0.1
DEHP	LT 0.010					0.1
DINP	LT 0.010					0.1*
DIDP	LT 0.010					0.1
DnHP	LT 0.010					0.1
Conclusion	PASS					

#### Note

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate DINP = Diisononyl phthalate, DIDP = Diisodecyl phthalate; DnHP = Di-n-hexyl phthalate %w/w = Percentage by weight

LT = Less than

### Remark:

\*DINP was added to the California Proposition 65 list on December 20, 2013. There is a one year exemption against taking legal action on all new chemicals added to the list therefore, no action can be taken regarding DINP until after December 20, 2014.







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### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location		
1	58888PFX EPIC PF Violet decal	Raw material		







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### **SAMPLE PHOTO:**

Chris Van Meter Date of Issue: March 18, 2014 cvanmeter@numomfg.com Pages: Page 7 of 7 Date Received: March 10, 2014



-End Report-