

## TEST REPORT

Company:	Numo Manufacturing	Test Report #	16H-00609
Recipient:	Rebecca Williams	Date of Issue:	February 17, 2016
Recipient Email:	rwilliams@numomfg.com	Pages:	Page 1 of 5
cc to Email:	-	Date Received:	February 11, 2016

### SAMPLE INFORMATION:

Description:	Snap Button 1, Snap Button 2, Snap Button 3, Snap Button 4, HC Washers, HC Eyelets, Key Rings		
Assortment:	-	Purchase Order Number:	-
SKU/style No.:	-	Toy Co./Agency:	-
Factory/Supplier/Vendor:	Numo Manufacturing	Country of Origin:	China, United States
Country of Distribution:	-	Labeled Age Grade:	-
Quantity Submitted:	4 pcs per style	Recommended Age Grade:	-
Testing Period:	02/11/2016 – 02/17/2016	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 in Substrate Materials

ANSECO GROUP (HK) LIMITED



Vincent Chow Wai Kit  
Manager, Chemical Laboratory

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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-E1001-08.2 (Metal) and/or CPSC-CH-E1002-08.2 (Non-Metal)]

Specimen No.	1	2	3	4	5	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	ND	37	ND	ND	ND	100
<b>Conclusion</b>	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6	7	8	9	---	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Pb	ND	43	28	ND	---	100
<b>Conclusion</b>	PASS	PASS	PASS	PASS	---	

*Note:*

Pb = Lead

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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### DETAILED RESULTS:

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

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

Specimen No.	1	2	3	4	5	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Cd	ND	ND	ND	ND	ND	40
<b>Conclusion</b>	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6	7	8	9	---	Limit Total (ppm)
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	
Total Cd	ND	ND	ND	ND	---	40
<b>Conclusion</b>	PASS	PASS	PASS	PASS	---	

*Note:*

Cd = Cadmium

ppm (Parts per million) = mg/kg (Milligrams per kilogram)

LT = Less than

ND = Not detected (Reporting Limit = 20ppm)

Composite results are based on specimen of least mass resulting in highest potential concentration.

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### SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location
1	Bright blue plated silvery metal	Inner part of stud (Snap Button 1 style)
2	Matt silvery metal	Stud (Snap Button 1 style)
3	Golden plated dull silvery metal	Inner ring of snap cap (Snap Button 2 style)
4	Bright silvery metal	Inner post of snap cap (Snap Button 2 style)
5	Sharp silvery metal	Post of stud (Snap Button 3 style)
6	Shiny silvery metal	Snap cap (Snap Button 4 style)
7	Sharp bright silvery metal	Washer (HC Washers style)
8	Sharp shiny silvery metal	Eyelet (HC Eyelets style)
9	Rare silvery metal	Key ring (Key Rings style)

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### SAMPLE PHOTO:



-End Report-

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