





Company: **BIC Graphic** 

Address: 14421 Myerlake Circle

> Clearwater Florida 33760

United States (USA)

Test Report #

16H-01160

Date of Issue:

March 22, 2016

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Date Received:

March 16, 2016

#### **SAMPLE INFORMATION:**

Description:

Element Pen

Assortment:

Country of Origin:

7187 China

Item No.: 55210

United States, Canada

03/16/2016 - 03/22/2016

Labeled Age Grade:

Sample Submitted: Testing Period:

Country of Distribution:

10 pcs per style

Recommended Age Grade:

Tested Age Grade:

Purchase Order Number:

**OVERALL RESULT:** 

**PASS** 

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

CONCLUSION	TEST(S) CONDUCTED
PASS	California Proposition 65, Total Lead in Metal / Plastic / Textile
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)

ANSECO GROUP (HK) LIMITED

Vincent Chow Wai Kit

Manager, Chemical Laboratory

The above test(s) is/are accredited under the laboratory's ISO/IEC 17025 accreditation issued by the ANSI-ASQ National Accreditation Board (ANAB) according to certificate and scope of accreditation (Certificate # AT-1500.) Test(s) marked with '#' is/are not covered under the scope of accreditation. The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.







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#### **DETAILED RESULTS:**

### California Proposition 65, Total Lead in Metal / Plastic / Textile

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced specification.

[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
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	6	7	8	9	10	Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

Pb = Lead

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

LT = Less than

ND = Not detected (Reporting Limit = 10 ppm)

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

#### Remark:

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#### **DETAILED RESULTS:**

### California Proposition 65, Total Lead in Metal / Plastic / Textile

Analysis performed by Inductively Coupled Plasma-Optical Emission Spectrometry to determine compliance with the above referenced specification.

[Referenced Test Method: CPSC-CH-E1001-08.2 (Metal) and/or CPSC-CH-E1002-08.2 (Non-Metal)]

Specimen No.	11	12	13	14	15	Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	16					Limit
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Total (ppm)
Total Pb	ND					100
Conclusion	PASS					

Note:

Pb = Lead

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

LT = Less than

ND = Not detected (Reporting Limit = 10 ppm)

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

#### Remark:

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### **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Pink soft plastic	Pink soft plastic grip (pink style)
2	Light green soft plastic	Lime green soft plastic grip (lime style)
3	Light blue soft plastic	Turquoise soft plastic grip (light blue style)
4	Orange soft plastic	Orange soft plastic grip (orange style)
5	Blue soft plastic	Blue soft plastic grip (blue style)
6	Green soft plastic	Green soft plastic grip (green style)
7	Red soft plastic	Red soft plastic grip (red style)
8	Purple soft plastic	Purple soft plastic grip (purple style)
9	Transparent pink plastic	Pink plastic barrel (pink style)
10	Transparent light green plastic	Lime green plastic barrel (lime style)
11	Transparent light blue plastic	Turquoise plastic barrel (light blue style)
12	Transparent orange plastic	Orange plastic barrel (orange style)
13	Transparent blue plastic	Blue plastic barrel (blue style)
14	Transparent green plastic	Green plastic barrel (green style)
15	Transparent red plastic	Red plastic barrel (red style)
16	Transparent purple plastic	Purple plastic barrel (purple style)

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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 specification. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	1	2	3	4	5	
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
DBP	ND	ND	ND	ND	ND	1000
BBP	ND	ND	ND	ND	ND	1000
DEHP	ND	ND	ND	ND	ND	1000
DINP	ND	ND	ND	ND	ND	1000
DIDP	ND	ND	ND	ND	ND	1000
DnHP	ND	ND	ND	ND	ND	1000
Conclusion	PASS	PASS	PASS	PASS	PASS	

#### Noto.

DBP = Dibutyl phthalate; BBP = Benzyl butyl phthalate; DEHP = Di-(2-ethylhexyl) phthalate;

DINP = Diisononyl phthalate; DIDP = Diisodecyl phthalate; DnHP = Di-n-hexyl phthalate

ppm (Parts per million) = mg/kg (Milligrams per kilogram) = 0.0001 % w/w (Percent by weight)

LT = Less than

ND = Not detected (Reporting Limit = 100 ppm)

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

#### Remark:

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ANSECO GROUP (HK) LIMITED 14/F, Yoo Hoo Tower, 38-42 Kwai Fung Crescent, Kwai Chung N.T., Hong Kong Tel: 852-3185 8000 Fax: 852-3572 0374 cs-HK-RE005-BIC Ver. 04







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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 specification. [Referenced Test Method: CPSC-CH-C1001-09.3]

Specimen No.	6	7	8			
Test Item	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Result (ppm)	Limit (ppm)
DBP	ND	ND	ND			1000
BBP	ND	ND	ND			1000
DEHP	ND	ND	ND			1000
DINP	ND	ND	ND			1000
DIDP	ND	ND	ND			1000
DnHP	ND	ND	ND			1000
Conclusion	PASS	PASS	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

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3	Light blue soft plastic	Turquoise soft plastic grip (light blue style)
4	Orange soft plastic	Orange soft plastic grip (orange style)
5	Blue soft plastic	Blue soft plastic grip (blue style)
6	Green soft plastic	Green soft plastic grip (green style)
7	Red soft plastic	Red soft plastic grip (red style)
8	Purple soft plastic	Purple soft plastic grip (purple style)

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#### **SAMPLE PHOTO:**



-End Report-

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