



Test Report

No.: T31820271810SC

Date: SEP 26, 2018

Page 1 of 6

BIC GRAPHIC
14421 MYERLAKE CIRCLE
CLEARWATER PINELLAS
FL 33760 UNITED STATES

The following samples were submitted and identified on behalf of the client as:

ARMOR PEN

SGS Case No. : CA318202729279
 Item No. : 55945
 Test Request Form No. : 2320_HK
 Quantity Submitted : 16 PCS OF 4 STYLES
 Manufacturer Date : 2018
 Shipment Order No. : 7054165
 Country of Origin : CHINA
 Country of Destination : CANADA, UNITED STATES
 Sample Receiving Date : SEP 19, 2018
 Test Performing Date : SEP 19 - 24, 2018

Test Requested : Please refer to the result summary.

Test Method & Results : Please refer to next page(s).

Result Summary :

Test Requested	Conclusion
1. US California Proposition 65 – Lead content	PASS
2. CPSIA section 101(f)(1), US 16 CFR 1303 and US California Proposition 65 (Superior Court of California – County of Alameda Case No. RG07356892) – Lead in paint/similar surface coating material	PASS
3. Canada Consumer Product Safety Act (S.C. 2010, c. 21), Toys Regulations (SOR/2011-17) Amended up to 25 November 2016 - Section 23 (a) and Section 23 (c) - Lead and Mercury in surface coating material	PASS

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Conclusion	:	PASS	X
		FAIL	
		INCONCLUSIVE	

Signed for and on behalf of
SGS Hong Kong Ltd.

Che Wai Leuk, Jerry
Technical Manager

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Test Results :

1. US California Proposition 65 –Lead Content

Method (non-metallic materials): With reference to CPSC-CH-E1002-08.3 - Standard Operation Procedure for Determining Total Lead (Pb) in Non-Metal Children Product

Test Item(s)	Lead (Pb)
Specimen Description	Result(s) (ppm)
1. Silvery metal (Barrel) (#2-55945 blue aluminum barrel,#3-55945 green aluminum barrel,#4-55945 purple aluminum barrel,#5-55945 red aluminum barrel)	ND
2. Silvery metal (Barrel) (#1-55945 black aluminum barrel)	ND

- Note:
- ppm = parts per million
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit =10 ppm
 - 1% = 10000mg/kg=10000ppm

**Remark: 1. Material information of the sample is provided by the client.
 2. The test results of group(s) 2 is / are extracted from the test report number T31820262220SC, where the sample is claimed to be identical.
 3.Summary of reference limit(s) of Lead requirement:**

Requirement(s)	Reference Limit of Lead (ppm)	
California Proposition 65 (County of Marin Case No. CIV 1104003)	Paint and surface coating	90
	All other materials	100

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2. CPSIA section 101(f)(1), US 16 CFR 1303 and US California Proposition 65 (Superior Court of California – County of Alameda Case No. RG07356892) – Lead in paint/similar surface coating material

Method : CPSC Test Method: CPSC-CH-E1003-09.1 'Standard Operation Procedure for Determining Lead (Pb) in Paint and Other Similar Surface Coatings'

Test Item	Result (%)	Reporting Limit (%)	Permissible Limit (%)
	1 - 5		
Lead (Pb)	ND	0.002	0.009
Comment	PASS	--	--

Sample Description :

1. Blue coating (On barrel) (#2-55945 blue aluminum barrel)
2. Green coating (On barrel) (#3-55945 green aluminum barrel)
3. Purple coating (On barrel) (#4-55945 purple aluminum barrel)
4. Red coating (On barrel) (#5-55945 red aluminum barrel)
5. Black coating on metal (On barrel) (#1-55945 black aluminum barrel)

Note: - % = percentage by weight
 - 1% = 10000 mg/kg
 - ND = Not Detected

Remark:

1. Material information of the sample is provided by the client.
2. The test results of group(s) 5 is / are extracted from the test report number T31820262220SC, where the sample is claimed to be identical.

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3. Canada Consumer Product Safety Act (S.C. 2010, c. 21), Toys Regulations (SOR/2011-17) Amended up to 25 November 2016 - Section 23 (a) and Section 23 (c) - Lead and Mercury in surface coating material

Method: With reference to Canada Health Product Safety Bureau, Reference Manual Book 5 – Laboratory Policies and Procedures, Part B: Test Methods Section, Method C-02.2:2017 and C-07:2017

Test Item(s)	Pb	Hg
Permissible Limit (mg/kg)	90	ND
Specimen Description	Result(s) (mg/kg)	
1. Blue coating (On barrel) (#2-55945 blue aluminum barrel)	ND	ND
2. Green coating (On barrel) (#3-55945 green aluminum barrel)	ND	ND
3. Purple coating (On barrel) (#4-55945 purple aluminum barrel)	ND	ND
4. Red coating (On barrel) (#5-55945 red aluminum barrel)	ND	ND
5. Black coating on metal (On barrel) (#1-55945 black aluminum barrel)	ND	ND

- Note:
- mg/kg = milligram per kilogram
 - ND = Not Detected (lower than MDL)
 - MDL = Method Detection Limit
 - The action level of Mercury is 10 mg/kg according to the Industry guide to Health Canada’s Safety Requirements for Children’s Toys and Related Products, 2012

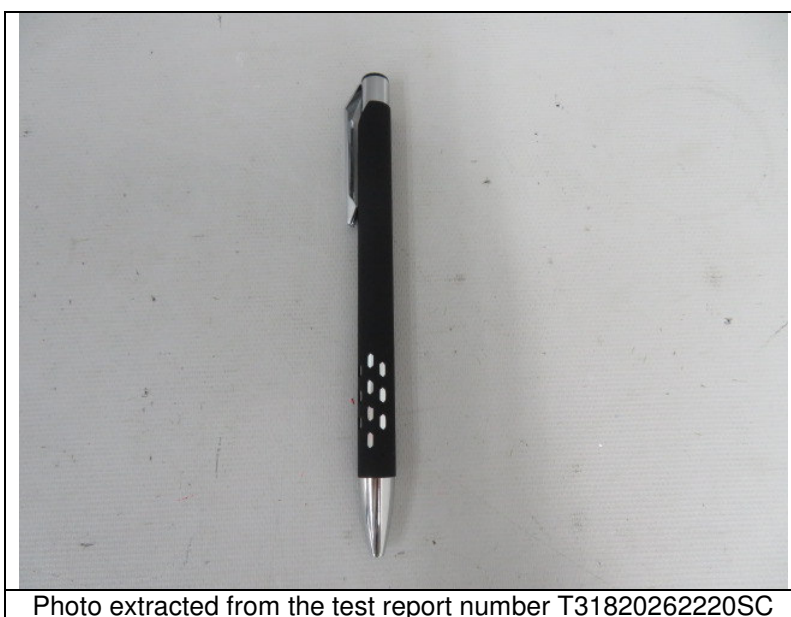
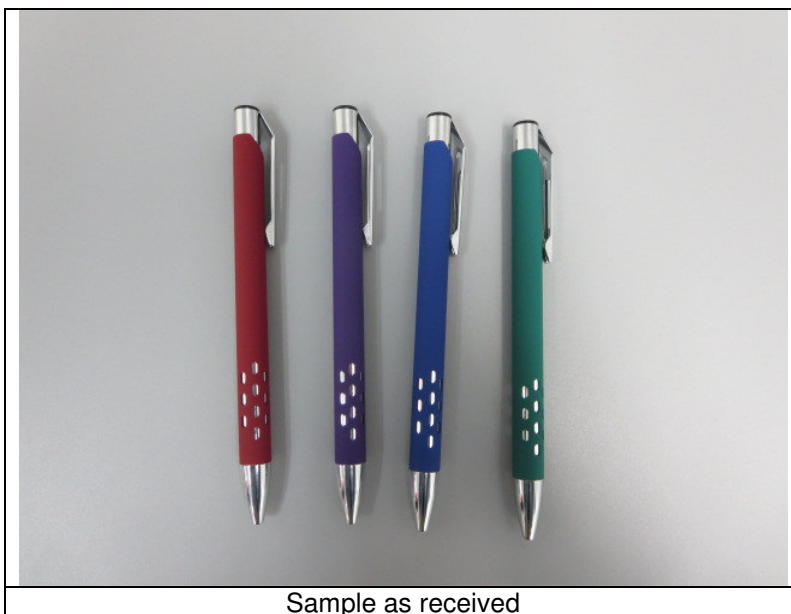
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Photo Appendix



*** End of Report ***

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