<b>PAI</b>			
TEST REPORT			
Test Report #	17W-000989	Date of Report Issue:	December 21, 2017
Date of Sample Received:	December 6, 2017	Pages:	Page 1 of 9
CLIENT INFORMATION:			
Company:	Spector & Co.		
Address:	-		
SAMPLE INFORMATION:			
Description:	Leatherette wrapped br	ass twist-action ballpoint po	en
Assortment:	BRN,BLK		
Model/style No.:	NATHAN		
SKU No.:	G3154		
Factory/Supplier:	USR030		
Quantity Submitted:	6 pcs		
Country of Distribution:	-		
Country of Origin:	CHINA		
Testing Period:	12/06/2017-12/08/2017	7, 12/19/2017-12/21/2017	

**OVERALL RESULT:** 

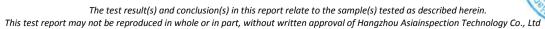
 $\mathcal{P}$  PASS

Refer to page 2 for test result summary and appropriate notes.

HANGZHOU ASIAINSPECTION TECHNOLOGY CO., LTD

Keim. Lee.

Kevin Lee Technical Manager





Date of Sample Received:

17W-000989 December 6, 2017 Date of Report Issue: Pages: December 21, 2017 Page 2 of 9

# **TEST RESULTS SUMMARY:**

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

CONCLUSION	TEST(S) CONDUCTED
PASS	California Proposition 65, Total Lead in Paints and Surface Coatings
PASS	California Proposition 65, Total Lead in Substrate Materials
PASS	California Proposition 65, Total Cadmium in Paints and Surface Coatings
PASS	California Proposition 65, Total Cadmium in Substrate Materials
PASS	Client's Requirement, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP, DNOP, DEP)



The test result(s) and conclusion(s) in this report relate to the sample(s) tested as described herein.
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Pages:

#### **DETAILED RESULTS:**

# California Proposition 65, Total Lead in Paints and Surface Coatings

Test Method:CPSC-CH-E-1003-09.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	5					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND					90
Conclusion	PASS					

Note: mg/kg =Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)

*Remark:* The specification is quoted from client's requirement.

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Pages:

#### **DETAILED RESULTS:**

# California Proposition 65, Total Lead in Substrate Materials

Test Method:CPSC-CH-E1001-08.3 (Metal), CPSC-CH-E1002-08.3 (Non-Metal)Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	3	4	6	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	18	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7	8				Limit
Test Item	Result	Result	Result	Result	Result	(mg/kg)
rest item	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(8/8/
Total Lead (Pb)	ND	ND				100
Conclusion	PASS	PASS				

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit =15 mg/kg)

Remark:

The specification is quoted from client's requirement.



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Pages:

# **DETAILED RESULTS:**

# California Proposition 65, Total Cadmium in Paints and Surface Coatings

Test Method:ASTM F963-16 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	5					Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND					75
Conclusion	PASS					

Note: mg/kg =Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 15 mg/kg)

Remark:

The specification is quoted from client's requirement.





Pages:

# **DETAILED RESULTS:**

# California Proposition 65, Total Cadmium in Substrate Materials

Test Method:ASTM F963-16 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2	3	4	6	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND	ND	ND	ND	ND	75
Conclusion	PASS	PASS	PASS	PASS	PASS	

Specimen No.	7	8				Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Cadmium (Cd)	ND	ND				75
Conclusion	PASS	PASS				

Note:

mg/kg =Milligrams per kilogram

LT = Less than

ND = Not detected (Reporting Limit = 15 mg/kg)

Remark:

The specification is quoted from client's requirement.





Pages:

# **DETAILED RESULTS:**

# Client's Requirement, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP, DNOP, DEP)

Test Method:	CPSC-CH-C1001-09.3
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		2	3	6		Limit
Test Item	CAS No.	Result ( mg/kg)	Result ( mg/kg)	Result ( mg/kg)	Result ( mg/kg)	( mg/kg)
Dibutyl phthalate (DBP)	84-74-2	ND	ND	ND		1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND		1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND		1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND		1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND		1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND	ND		1000
Di-n-octyl phthalate (DNOP)	117-84-0	ND	ND	ND		1000
Diethyl phthalate (DEP)	84-66-2	ND	ND	ND		1000
Conclusior	ı	PASS	PASS	PASS		

Note:

mg/kg (Milligrams per kilogram) = 0.0001 % m/m (Percent by mass) LT = Less than

ND = Not detected (Reporting Limit = 150 mg/kg)

Remark:

The specification is quoted from client's requirement.





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# **SPECIMEN DESCRIPTION:**

Specimen No.	Specimen Description	Location
1	Bright silver metal	Cap(brown style)
2	Brown synthetic leather	Raw material(brown style)
3	Black synthetic leather	Raw material(black style)
4	Light silver metal	Nib(all styles)
5	Black ink	Ink(all styles)
6	Black hard plastic	Inner(all styles)
7	Golden metal	Inner(all styles)
8	Silver metal	Spring(all styles)



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Pages:

Page 9 of 9

#### **SAMPLE PHOTO:**





-End Report-



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