19W-014398	Date of Report Issue:	September 27, 2019
September 19, 2019	Pages:	Page 1 of 12
Spector & Co.		
-		
	PERFECT BOUND	
JOURNAL		
ST477		
ST477XXX		
DONALD		
USY008		
Vietnam		
Canada, United States		
09/24/2019-09/27/201	9	
	September 19, 2019 Spector & Co. - SOFT COVER JOURNAL JOURNAL ST477 ST477XXX DONALD USY008 Vietnam Canada, United States	September 19, 2019 Pages: Spector & Co. SOFT COVER JOURNAL PERFECT BOUND JOURNAL ST477 ST477XXX DONALD USY008 Vietnam

OVERALL RESULT:

\mathcal{P} PASS

Please refer to the following pages for test result summary and appropriate notes.

HANGZHOU ASIAINSPECTION TESTING TECHNOLOGY CO., LTD

Keim.lee

Kevin Lee Technical Manager



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Date of Sample Received:

19W-014398 September 19, 2019 Date of Report Issue: Pages: September 27, 2019 Page 2 of 12

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 Substrate Materials
PASS	Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content
PASS	California Proposition 65, Total Cadmium in Substrate Materials
PASS	California Proposition 65, Phthalates (DBP, BBP, DEHP, DINP, DIDP, DnHP)
PASS	CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)
PASS	Client's Requirement, Phthalates content



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



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+5	4+6+8	7+9+11	10+12	Limit
Test Item	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	Result (mg/kg)	(mg/kg)
Total Lead (Pb)	ND	ND	ND	ND	ND	100
Conclusion	PASS	PASS	PASS	PASS	PASS	

Note:

mg/kg =Milligrams per kilogram

LT = Less than

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

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

Remark:

The specification is quoted from client's requirement.



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Pages:

DETAILED RESULTS:

Canadian Consumer Products Containing Lead Regulations (SOR/2018-83), Total Lead Content

Test Method:ASTM F963-17 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1					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)



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Pages:

DETAILED RESULTS:

California Proposition 65, Total Cadmium in Substrate Materials

Test Method:ASTM F963-17 Clause 8.3.1Analytical Method:Inductively Coupled Plasma-Optical Emission Spectrometry

Specimen No.	1	2+3+5	4+6+8	7+9+11	10+12	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	

Note:

mg/kg =Milligrams per kilogram

LT = Less than

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

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

Remark:

The specification is quoted from client's requirement.



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Pages:

DETAILED RESULTS:

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

Test Method:	CPSC-CH-C1001-09.4
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		1	2+3+5	4+6+8	7+9+11	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	ND	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	ND	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	ND	1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND	ND	ND	ND	1000
Conclusior	1	PASS	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)

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

Remark:

The specification is quoted from client's requirement.



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Pages:

DETAILED RESULTS:

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

Test Method:	CPSC-CH-C1001-09.4
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		10+12				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				1000
Benzyl butyl phthalate (BBP)	85-68-7	ND				1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND				1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND				1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND				1000
Di-n-hexyl phthalate (DnHP)	84-75-3	ND				1000
Conclusior	1	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)

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

Remark:

The specification is quoted from client's requirement.



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Pages:

DETAILED RESULTS:

CPSC 16 CFR 1307 Prohibition of Children's Toys and Child Care Articles Containing Specified Phthalates (DBP, BBP, DEHP, DINP, DHEXP / DnHP, DCHP, DIBP, DPENP)

Test Method:CPSC-CH-C1001-09.4Analytical Method:Gas Chromatography with Mass Spectrometry

Specimen No.		1				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				1000
Benzyl butyl phthalate (BBP)	85-68-7	ND				1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND				1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND				1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND				1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND				1000
Diisobutyl phthalate (DIBP)	84-69-5	ND				1000
Di-n-pentyl phthalate (DPENP)	131-18-0	ND				1000
Conclusior	1	PASS				

Note: mg/kg = Milligrams per kilogram LT = Less than ND = Not detected (Reporting Limit = 150 mg/kg)



CTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



DETAILED RESULTS:

Client's Requirement, Phthalates content

Test Method:	CPSC-CH-C1001-09.4
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		1	2+3+5	4+6+8	7+9+11	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	ND	1000
Benzyl butyl phthalate (BBP)	85-68-7	ND	ND	ND	ND	1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND	ND	ND	ND	1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND	ND	ND	ND	1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND	ND	ND	ND	1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND	ND	ND	ND	1000
Di-n-octyl phthalate (DNOP)	117-84-0	ND	ND	ND	ND	1000
Diethyl phthalate (DEP)	84-66-2	ND	ND	ND	ND	1000
Diisobutyl phthalate (DIBP)	84-69-5	ND	ND	ND	ND	1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND	ND	ND	ND	1000
Di-n-pentyl phthalate (DPENP/DnPP)	131-18-0	ND	ND	ND	ND	1000
Conclusion		PASS	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)

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

Remark:

The specification is quoted from client's requirement.

* Email: LabTesting@qima.com * Tel: (86) 571 8999 7158
* A2 Building * No. 1213 Huoju South Road * Puyan Street * Binjiang District * Hangzhou * China



Pages:

DETAILED RESULTS:

Client's Requirement, Phthalates content

Test Method:	CPSC-CH-C1001-09.4
Analytical Method:	Gas Chromatography with Mass Spectrometry

Specimen No.		10+12				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				1000
Benzyl butyl phthalate (BBP)	85-68-7	ND				1000
Di-(2-ethylhexyl) phthalate (DEHP)	117-81-7	ND				1000
Diisononyl phthalate (DINP)	28553-12-0 68515-48-0	ND				1000
Diisodecyl phthalate (DIDP)	26761-40-0 68515-49-1	ND				1000
Di-n-hexyl phthalate (DHEXP / DnHP)	84-75-3	ND				1000
Di-n-octyl phthalate (DNOP)	117-84-0	ND				1000
Diethyl phthalate (DEP)	84-66-2	ND				1000
Diisobutyl phthalate (DIBP)	84-69-5	ND				1000
Dicyclohexyl phthalate (DCHP)	84-61-7	ND				1000
Di-n-pentyl phthalate (DPENP/DnPP)	131-18-0	ND				1000
Conclusion		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)

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

Remark:

The specification is quoted from client's requirement.

* Email: LabTesting@qima.com * Tel: (86) 571 8999 7158
* A2 Building * No. 1213 Huoju South Road * Puyan Street * Binjiang District * Hangzhou * China



Pages:

SPECIMEN DESCRIPTION:

Specimen No.	Specimen Description	Location	
1	Dark grey synthetic leather	Cover (black style)	
2	Black printed black paper	Inside pages (black style)	
3	Green printed white paper	Inside pages (black style)	
4	Black textile	Rope (black style)	
5	Green printed green paper	Inside pages (green style)	
6	Green textile	Rope (green style)	
7	Orange printed orange paper	Inside pages (orange style)	
8	Orange textile	Rope (orange style)	
9	Blue printed blue paper	Inside pages (blue style)	
10	Blue textile	Rope (blue style)	
11	Red printed red paper	Inside pages (red style)	
12	Red textile	Rope (red style)	



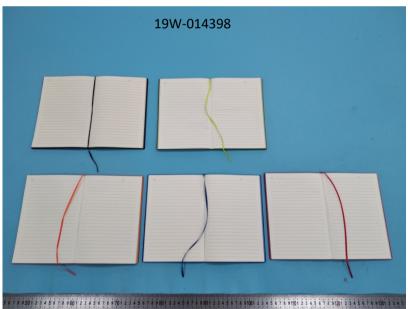
PECTION TESTING TECHNOLOGY CO., LTD • Email: LabTesting@qima.com • Tel: (86) 571 8999 7158 A2 Building • No. 1213 Huoju South Road • Puyan Street • Binjiang District • Hangzhou • China



Pages:

SAMPLE PHOTO:





-End Report-

