

Dated: 2019-07-17



Applicant : Spector & Co

Address :

Sample Description : Refillable Journal

Item No. : ST442 XXX

Style No. : Bradford

Supplier : USY008

Country of Origin : China

**Exported to** : Canada & U.S.A.

Test Sample Receipt Date, Location : 2019-02-27, 2019-07-15, Shenzhen

Test Period, Location : From 2019-02-27 to 2019-07-17, Shenzhen

Test Result(s) : Refer to Section 3

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## **Purpose Of Examination / Conclusion:**

No.	Test Item(s)	Conclusion	
1.	US California Proposition 65 - Total Cadmium Content Test - Substrate	Pass*	
	Materials	Fa88	
2.	US California Proposition 65 - Total Lead Content Test - Substrate	Pass*	
	Materials	Fd55	
3.	Canadian Consumer Products Containing Lead Regulations SOR/2018-	Pass	
٥.	83 - Total Lead Content Test	r a55	
4.	Phthalates Content	Pass*	

#### Remarks:

- (1) The results relate only to the items tested.
- (2) Samples are tested as received.
- (3) "\*" denotes the conclusion was drawn according to the client's specification.
- (4) The test item and samples were specified by the client

TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch TÜV SÜD Group

Prepared by:

Reviewed by:

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#### Disclaimer Measurement Uncertainty:

Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties. Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements. By taking measurement uncertainties into account it might happen that measured values can neither be assessed as PASS nor as FAIL.

No extract, abridgment or abstraction from a test report may be published or used to advertise a product without the written consent of the Director of TUV SUD Certification and Testing (China) Co., Ltd. Shenzhen Branch. The results contained herein apply only to the particular sample tested and to the specific test carried out and not to samples of the current production line.

Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4.

The conclusion of test result was drawn according to corresponding regulation or standard method and / or client's requirement

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#### 1. **Description of the Test Sample:**

#### 2. List of Materials as identified by the Laboratory:

T. No.	Sample No.	Colour and Description	Photograph	
T1	001	Black PU w/ beige fabric backing (Cover)		
T2	002	Blue PU w/ beige fabric backing (Cover)		
Т3	003	Red PU w/ beige fabric backing (Cover)		
T4	004	White PU w/ white fabric backing (Cover)	1273220000000000000000000000000000000000	

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### 3. Test Result

## 3.1 US California Proposition 65 - Total Cadmium Content Test - Substrate Materials

Test method: Acid digestion/Microwave Digestion, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 10.0mg/kg]

	Results	Client's		
Test item	Sample 001+002	Sample 003+004	Specification [mg/kg]	
Cadmium	N.D.	N.D.	<75	
Conclusion	Pass	Pass	-	

#### Note:

- "mg/kg" denotes milligram per kilogram
- "<" denotes less than
- "N.D." denotes Not Detected with Detection Limit 10.0mg/kg

# 3.2 US California Proposition 65 - Total Lead Content Test - Substrate Materials

Test method: Acid digestion or Microwave Digestion, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES). [Reporting Limit: 10.0mg/kg]

	Results [mg/kg]		Client's	
Test Item	Sample 001+002	Sample 003+004	Specification [mg/kg]	
Lead	15.0	N.D.	<100	
Conclusion	Pass	Pass	-	

## Note:

- "mg/kg" denotes milligram per kilogram
- "<" denotes less than</li>
- "N.D." denotes Not Detected with Detection Limit 10.0mg/kg

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## 3.3 Total Lead

Consumer Products Containing Lead Regulations SOR/2018-83 Acid digestion / Microwave Digestion, analyzed by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

[Reporting Limit: 10.0mg/kg]

	Result [mg/kg]			
Analyte	Sample	Sample		
	001+002	003+004		
Lead	15.0	N.D.		
Limit	<90			
Conclusion	Pass	Pass		

Note 1. "mg/kg" denotes milligram per kilogram

2. "<" denotes less than

3. "N.D." denotes Not Detected with Detection Limit 10.0mg/kg



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## 3.4 Phthalates Content

Test method: In-house method, solvent extracted and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS). [Reporting limit: 0.005%]

	CAS No.	Results [%]			Client's
Test Items		Sample 001	Sample 002	Sample 003+004	Specification [%]
Di-(2-ethylhexyl)-phthalat (DEHP)	117-81-7	0.007	N.D.	0.006	<0.1
Dibutylbenzylphthalat (DBP)	84-74-2	N.D.	N.D.	N.D.	<0.1
Diethyl phthalate (DEP)	84-66-2	N.D.	N.D.	N.D.	<0.1
Butylbenzylphthalat (BBP)	85-68-7	N.D.	N.D.	N.D.	<0.1
Di-iso-butylphthalat (DIBP)	84-69-5	N.D.	N.D.	N.D.	<0.1
Di-isononyl phthalate (DINP)	28553-12-0 , 68515-48-0	N.D.	N.D.	N.D.	<0.1
Di-isodecylphthalat (DIDP)	26761-40-0 , 68515-49-1	N.D.	N.D.	N.D.	<0.1
Di-n-octylphthalat (DNOP)	117-84-0	N.D.	N.D.	N.D.	<0.1
Di-n-hexyl phthalate (DnHP)	84-75-3	N.D.	N.D.	N.D.	<0.1
Dicyclohexyl phthalate (DCHP)	84-61-7	N.D.	N.D.	N.D.	<0.1
Di-n-pentyphthalat (DNPP)	131-18-0	N.D.	N.D.	N.D.	<0.1
Conclusion		Pass	Pass	Pass	-

Note 1. "%" denotes percentage by weight

- 2. "<" denotes less than
- 3. "N.D." denotes Not Detected with Detection Limit 0.005%

-- END OF TEST REPORT--



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