## No.: 68.431.22.4439.01 Date: 2022-10-31



Applicant: Address:	Spector & CO
Product Name:	20 OZ/600 ML DOUBLE WALL STAINLESS STEEL BOTTLE
End Use:	DRINKWARE
Item No.:	DW303
Style No.:	TRENDSETTER NATURAL
Supplier:	USS149
Country of Origin:	CHINA
Country of Destination:	CANADA & U.S.A.
Receipt Date of Sample:	2022-10-18
Date of Testing:	From 2022-10-18 to 2022-10-28
Sample Submitted:	The sample(s) was (were) submitted by applicant and identified.
Test Result:	Refer to the data listed in following pages

Test	Item	Conclusion
1.	US California Proposition 65 - Total Cadmium Content Test - Paint and Similar	Pass*
	Surface-Coating Materials	
2.	US California Proposition 65 - Total Cadmium Content Test - Substrate Materials	Pass*
3.	US California Proposition 65 - Total lead Content Test - Paint and Similar Surface- Coating Materials	Pass*
4.	US California Proposition 65 - Total Lead Content Test - Substrate Materials	Pass*
5.	Phthalates Content (11P)	Pass*
6.	Tungsten Content Test	Report As Is
7.	Canadian Surface Coating Materials Regulations SOR/2016-193 - Total Mercury Content Test	Pass
8.	Canadian Surface Coating Materials Regulations SOR/2016-193 - Total Lead Content Test	Pass
9.	Canadian Consumer Products Containing Lead Regulations SOR/2018-83 - Total Lead Content Test	Pass
10.	Total Nickel Content Test	<b>Report As Is</b>
11.	U.S. CFR Title 16 Part 1307 - Toys and Childcare Articles - Phthalates Content (8P)	Pass
12.	US California Proposition 65 - Phthalates Content (6P)	Pass*
13.	FDA CFR Title 21 Part 177.1210	Pass
14.	FDA CFR Title 21 Part 177.1520	Pass
15.	Total Chromium	Pass

#### Remarks: 1. MDL = Method Detection Limit

- 2. N.D. = Not Detected (<MDL)
  - 3. ≤ Less than
- 4. 1 mg/kg = 1 ppm = 0.0001%
- 5. NA=Not Applicable

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Date: 2022-10-31



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

#### Prepared by:

ojo Zhao

TUV SEED

Jojo Zhao Project Coordinator Authorized by:

Steven Shu

Shu, Steven Senior Project Coordinator

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   (2) The results relate only to the Items tested.
- (2) The results relate only to the items tested.
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  - "Pass" means that the measured result is within the limits, even when extended by expanded uncertainty at a level of confidence of 95%. - "Fail" means that the measured result is beyond the limit, even when extended by expanded uncertainty at a level of confidence of 95%.
- (5) The test item and sample were specified by the client.
- (6) "\*" denotes the conclusion was drawn according to the client's specification.

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electrical testing Lab 2 - Physical & Mechanical Test: B

Lab 1 - Chemical testing and part of

### No.: 68.431.22.4439.01 Date: 2022-10-31



### **Description of Tested Subject:**

Sample	Description	Photo
A	Whole product	
001	Silvery 201 stainless steel metal (Lid & outer wall)	
002	Black PP-CO plastic (Lid & ring)	
003	Translucent white silicone (Sealing ring)	
004	Silvery 304 stainless steel metal (Inner wall)	Ø
005	Light brown coating (Outer wall)	
006	Black silicone w/ adhesive backing (Bottom pad)	
007	Black printed white plastic sticker (QR code sticker)	
008	Dark brown coating (Outer wall)	

T. No	Sample	Description	
T1	001	Silvery 201 stainless steel metal (Lid & outer wall)	
T2	002	Black PP-CO plastic (Lid & ring)	
Т3	003	Translucent white silicone (Sealing ring)	
T4	004	Silvery 304 stainless steel metal (Inner wall)	
T5	005	Light brown coating (Outer wall)	
Т6	006	Black silicone w/ adhesive backing (Bottom pad)	
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T. No	Sample	Description
T7	007	Black printed white plastic sticker (QR code sticker)
T8	008	Dark brown coating (Outer wall)



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### Test Result(s):

1. US California Proposition 65 - Total Cadmium Content Test - Paint and Similar Surface-Coating Materials

Test with reference to microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Client's Limit	Result(s)	Conclusion
005+008	mg/kg	10	75	N.D.	Pass

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

Test with reference to acid digestion or microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Client's Limit	Result(s)	Conclusion
001	mg/kg	10	75	N.D.	Pass
002	mg/kg	10	75	N.D.	Pass
003	mg/kg	10	75	N.D.	Pass
004	mg/kg	10	75	N.D.	Pass
006	mg/kg	10	75	N.D.	Pass
007	mg/kg	10	75	N.D.	Pass

 US California Proposition 65 - Total Lead Content Test - Paint and Similar Surface-Coating Materials Test with reference to microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Client's Limit	Result(s)	Conclusion
005+008	mg/kg	10	90	N.D.	Pass

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

Test with reference to acid digestion or microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	<b>Client's Limit</b>	Result(s)	Conclusion
001	mg/kg	10	100	N.D.	Pass
002	mg/kg	10	100	N.D.	Pass
003	mg/kg	10	100	N.D.	Pass
004	mg/kg	10	100	N.D.	Pass
006	mg/kg	10	100	N.D.	Pass
007	mg/kg	10	100	N.D.	Pass

#### 5. Phthalates Content (11P)

Test with reference to in-house method, solvent extracted and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS).

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Parameter	CAS No.	Unit	MDL	Client's	Result(s)	
Parameter	CAS NO.			Limit	002	003
Diethyl phthalate(DEP)	84-66-2	%	0.005	0.1	N.D.	N.D.
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.	N.D.
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	N.D.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.	N.D.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.
Di-n-octyl phthalate, (DNOP)	117-84-0	%	0.005	0.1	N.D.	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0 , 68515-48-0	%	0.005	0.1	N.D.	N.D.
Di-isodecyl phthalate, (DIDP)	26761-40-0, 68515-49-1	%	0.005	0.1	N.D.	N.D.
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	0.1	N.D.	N.D.
	Conclusion				Pass	Pass

Deremeter	CAS No.	Unit N	MDL	Client's	Result(s)	
Parameter			WDL	Limit	005+008	006
Diethyl phthalate(DEP)	84-66-2	%	0.005	0.1	N.D.	N.D.
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.	N.D.
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	0.006
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.	N.D.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.
Di-n-octyl phthalate, (DNOP)	117-84-0	%	0.005	0.1	N.D.	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0, 68515-48-0	%	0.005	0.1	N.D.	N.D.
Di-isodecyl phthalate, (DIDP)	26761-40-0, 68515-49-1	%	0.005	0.1	N.D.	N.D.
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	0.1	N.D.	N.D.
	Conclusion		1	1	Pass	Pass

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#### 6. Tungsten Content Test

Test with reference to acid digestion and determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES)

Test items	Unit	MDL	Limit	Result(s) 001
Tungsten(W)	mg/kg	10.0	-	N.D.
Cone	Report As Is			

 Canadian Surface Coating Materials Regulations SOR/2016-193 - Total Mercury Content Test Test with reference to microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Limit	Result(s)	Conclusion
005	mg/kg	10	10.0	N.D.	Pass
008	mg/kg	10	10.0	N.D.	Pass

 Canadian Surface Coating Materials Regulations SOR/2016-193 - Total Lead Content Test Test with reference to microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Limit	Result(s)	Conclusion
005+008	mg/kg	10	90	N.D.	Pass

9. Canadian Consumer Products Containing Lead Regulations SOR/2018-83 - Total Lead Content Test Test with reference to acid digestion or microwave digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

Sample	Unit	MDL	Limit	Result(s)	Conclusion
001	mg/kg	10	90	N.D.	Pass
002	mg/kg	10	90	N.D.	Pass
003	mg/kg	10	90	N.D.	Pass
004	mg/kg	10	90	N.D.	Pass
005+008	mg/kg	10	90	N.D.	Pass
006	mg/kg	10	90	N.D.	Pass
007	mg/kg	10	90	N.D.	Pass

#### 10. Total Nickel Content Test

Test with reference to acid digestion, determination by Inductively Coupled Plasma Optical Emission Spectrometer (ICP-OES).

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Sample	Unit	MDL	Limit	Result(s)	Conclusion
001	mg/kg	5	-	11306.957	Report As Is
004	mg/kg	5	-	83552.253	Report As Is

### 11. U.S. CFR Title 16 Part 1307 - Toys and Childcare Articles - Phthalates Content (8P)

Test with reference to in-house method, solvent extracted and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS).

Deremeter		110:4	МО	Limit	Res	ult(s)
Parameter	CAS No.	Unit	MDL	Limit	002	003
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.	N.D.
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	N.D.
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.	N.D.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0 , 68515-48-0	%	0.005	0.1	N.D.	N.D.
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	0.1	N.D.	N.D.
	Conclusion				Pass	Pass

Parameter	CAS No.	Unit	MDL	Limit	Res	ult(s)
Farameter	CAS NO.	Unit	WIDL	LIIIII	005+008	006
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.
Diisobutylphthalate, (DIBP)	84-69-5	%	0.005	0.1	N.D.	N.D.
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	0.006
Di-n-hexyl phthalate (DnHP)	84-75-3	%	0.005	0.1	N.D.	N.D.
Dicyclohexyl phthalate (DCHP)	84-61-7	%	0.005	0.1	N.D.	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0, 68515-48-0	%	0.005	0.1	N.D.	N.D.
Di-n-pentyl phthalates (DnPP)	131-18-0	%	0.005	0.1	N.D.	N.D.
	Conclusion	)	4		Pass	Pass

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### 12. US California Proposition 65 - Phthalates Content (6P)

Test with reference to in-house method, solvent extracted and analyzed by Gas Chromatography and Mass Spectrometry (GC-MS).

Parameter	CAS No.	Unit	MDL	Client's	Resi	ılt(s)
Falailletei	CAS NO.	Unit	WIDL	Limit	002	003
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	N.D.
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.
Di-isodecyl phthalate, (DIDP)	26761-40-0, 68515-49-1	%	0.005	0.1	N.D.	N.D.
Di-n-hexyl phthalate (DNHP)	84-75-3	%	0.005	0.1	N.D.	N.D.
Di-isononyl phthalate, (DINP)	28553-12-0, 68515-48-0	%	0.005	0.1	N.D.	N.D.
	Conclusion				Pass	Pass

Parameter	CAS No. Unit MI	Unit	MDL	Client's		Result(s)	
Falalleter		MDL	Limit	005+008	3 006		
Dibutyl phthalate, (DBP)	84-74-2	%	0.005	0.1	N.D.	0.006	
Bis (2-ethylhexyl) phthalate, (DEHP)	117-81-7	%	0.005	0.1	N.D.	N.D.	
Benzyl butyl phthalate, (BBP)	85-68-7	%	0.005	0.1	N.D.	N.D.	
Di-isodecyl phthalate, (DIDP)	26761-40-0, 68515-49-1	%	0.005	0.1	N.D.	N.D.	
Di-n-hexyl phthalate (DNHP)	84-75-3	%	0.005	0.1	N.D.	N.D.	
Di-isononyl phthalate, (DINP)	28553-12-0 , 68515-48-0	%	0.005	0.1	N.D.	N.D.	
	Conclusion					Pass	

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#### FDA CFR Title 21 Part 177.1210 13.

Test for compliance with the selected requirement(s) in U.S. F.D.A. C.F.R. 21. Part 177.1210

		RESULT [ppm]	CFR
TEST ITEMS	TEST CONDITIONS	SAMPLE 003	Specification [ppm]
Chloroform extractives in Distilled water	100 °C for 0.5 Hour	<10	50
Chloroform extractives in 8% Ethanol	100 °C for 0.5 Hour	<10	50
Chloroform extractives in N-heptane	49 °C for 0.5 Hour	10.0	250
Conclusion		Pass	-

Note:

- 1. "ppm" denotes part per million
- "<" denotes less than 2.
- "°C" denotes degree Celsius 3.
- 4. The specification is quoted from U.S. F.D.A. C.F.R. 21. Part 177.1210

#### 14. FDA CFR Title 21 Part 177,1520

Test for compliance with the selected requirement(s) in U.S. F.D.A. C.F.R. 21. Part 177.1520

TEST ITEMS	RESULTS SAMPLE 002	CFR Specification [PP/PE Copolymer]
Density [g/cc]	0.903	0.85 - 1.00
Maximum extractive in n-hexane 50°C for 2 hours [%]	<1.00	5.5
Maximum extractive in xylene after reflux for 2 hours at 25 °C [%]	1.74	30
Conclusion	Pass	-

Note:

- "%" denotes percentage by weight 1.
- "g/cc" denotes gram per cubic centimeter 2.
- "<" denotes less than 3.
- "°C" denotes degree Celsius 4.
- 5. The specification is quoted from U.S. F.D.A. C.F.R. 21. Part 177.1520

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### 15. Total Chromium Content

Test for compliance with the selected requirement(s) in the General Recognized As Safe (GRAS) specification according to United State Food and Drug Administration (US FDA) Regulations on stainless steel Test Method: Digested by acid and analyzed by Inductively Coupled Plasma Optical Emission Spectrometry (ICP-OES)

Analyta	Results [%]	
Analyte	Sample 004	
Total Chromium(Cr)	17.70	
Limit	Not less than 16	
Conclusion	Pass	

Note:

- "%" denotes percentage by weight

-End of Test Report-

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