

FLASHBAY ELECTRONICS

Technical Report: (8821)050-0011 Mar 9, 2021

Date Received: Feb 19, 2021 Page 1 of 4

FLASHBAY ELECTRONICS
BUILDING 2, JIXUN INDUSTRIAL PARK, DONG'AO
VILLAGE, SHATIAN TOWN, HUIYANG DISTRICT,
HUIZHOU CITY, GUANGDONG PROVINCE, P.R.CHINA

Sample Description: WATER BOTTLES

Vendor: N/A Sample Size: 1

Manufacturer: N/A Style No(s): Traveler-TL Labeled Age Grade: NOT RECORD SKN/SKÙ No.: **NOT PROVIDE** PO No.: Appropriate Age Grade: **NOT REQUESTED NOT PROVIDE** Client Specified Age **NOT SPECIFIED** Ref#: **NOT PROVIDE**

Grade:

Tested Age Grade: N/A Country of Origin: NOT PROVIDE UPC Code: N/A Assortment No.: NOT PROVIDE Test Starting Date: FEB 19, 2021 Test Finished Date: MAR 9, 2021

EXECUTIVE SUMMARY:

The tested component sample(s) MEETS the following requirement(s):

- The total lead content requirements in soft food and beverage container according to the California Proposition 65 settlements of San Francisco Superior Court 05-444524.
- The DEHP content requirement in Water bottles according to the California Proposition 65 settlements of Ferreiro out of court settlement 2019-06-19.
- The bisphenol A (BPA) content requirement of the client's specification.

Note: At the request of client, test(s) was conducted on the certain component(s) of the submitted samples(s) / submitted component(s).



BUREAU VERITAS SHENZHEN CO.,LTD DONGGUAN BRANCH

Harvey Xue

Manager, Analytical Lab

RT/ Bing Wang **REMARK**

If there are questions or concerns on this report, please contact the following persons:

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Tested Component(s) Description List:

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
1002	Translucent soft plastic	Sear ring(part)	-
1003	Silvery metal	Body	-
1004	Red coating	Logo	-
1005	Grey coating	Logo	-

RESULTS:

Total Lead Content in Soft Food and Beverage Container – California Proposition 65 settlements of San Francisco Superior Court 05-444524

Test Method : Acid digestion / EPA 3050B Microwave digestion followed by Atomic Absorption Spectrophotometry or Inductively Coupled Plasma Spectrometer

Maximum	Type I	Interior lining and exterior PVC material: 200 mg/kg
Allowable Limit:	Type II	Exterior surface coating: 600 mg/kg

To at Itama(a)	T	Result	Unit	Conducion
Test Item(s)	Type	Total Lead (Pb)	Unit	Conclusion
1002	I	ND	mg/kg	PASS
1003	I	ND	mg/kg	PASS
1004	II	ND	mg/kg	PASS
1005	II	ND	mg/kg	PASS

Note / key:

ND = Not detected mg/kg = milligram(s) per kilogram Detection Limit (mg/kg) : 10



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RESULTS:

Phthalate (DEHP) Content in Water bottles – California Proposition 65 settlement of Ferreiro out of court settlement 2019-06-19

Test Method : With reference to CPSC-CH-C1001-09.4

Maximum
Allowable Limit: 0.1%

Test Item(s)	Result	Unit	Canalysian
	DEHP		Conclusion
1002	ND	%	PASS

Note / key:

DEHP = Di(2-ethylhexyl) phthalate

ND = Not detected % = percent

mg/kg = milligram(s) per kilogram Detection Limit (%) : 0.005 10000 mg/kg = 1 %

Bisphenol A (BPA) Content - Client's Specification

Test Method : Sample was extracted with organic solvent and then analyzed by ultra performance liquid chromatography with tandem mass spectrometry (UPLC-MS-MS).

Client's Limit: 0.1 mg/kg

Test Item(s)	Result	Unit	Conclusion
	Bisphenol A (BPA)		
1002	ND	mg/kg	PASS
1005	ND	mg/kg	PASS

Note / key:

ND = Not detected

mg/kg = milligram(s) per kilogram Detection Limit (mg/kg) : 0.1



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RESULTS:



END OF REPORT