

TEST REPORT

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Report Issue Date: 2022.07.18
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Test Report No. : 6135540.50QS
Project no. : 6135540

Client : Hangzhou Tianye Packaging Technology Co., Ltd
Room 509, Building 2, No.26 Wuzhou Road, Donghu Street, Linping District,
Hangzhou City 311100, Zhejiang Province, China

Date sample received : 2022.06.30 / 2022.07.13

Product : HDPE bottle

Product description : Please refer to next page(s).

Test Requested : Lead content – California Proposition 65
Phthalate content – California Proposition 65
Cadmium content – California Proposition 65
Bisphenol A – California Proposition 65

Test Method : Please refer to next page(s).

Result : Please refer to next page(s).

Conclusion : /

Testing Period : 2022.06.30—2022.07.08
2022.07.13—2022.07.18

Signed for and on behalf of
DEKRA Testing and Certification (Shanghai) Ltd



Wu Jialei (吴嘉雷)
Project Manager



Sheng Jinghuan(盛景焕)
Test Engineer

TEST RESULTS

1: Lead content – California Proposition 65

Test Method: Acid digestion, analysis was performed by ICP-OES.

TEST ITEM	UNIT	MDL	LIMIT*	TEST RESULT 1	TEST RESULT 2
Lead	mg/kg	5	100	N.D.	N.D.
Comment:				PASS	PASS

Remark:

* The limit(s) is/are referenced to the requirements as stated in various court cases.

- 1) MDL = Method Detection Limit.
- 2) N.D. = Not detected, less than MDL.

2: Phthalate content – California Proposition 65

Test Method: With reference to CPSC-CH-C1001-09.4, analysis was performed by GC-MS.

TEST ITEM	UNIT	MDL	LIMIT**	TEST RESULT 1	TEST RESULT 2
Bis(2-ethylhexyl) phthalate (DEHP)	mg/kg	100	1000	N.D.	N.D.
Dibutyl phthalate (DBP)	mg/kg	100	1000	N.D.	N.D.
Benzyl butyl phthalate (BBP)	mg/kg	100	1000	N.D.	N.D.
Di-iso-nonyl phthalate (DINP)	mg/kg	100	1000	N.D.	N.D.
Di-iso-decyl phthalate (DIDP)	mg/kg	100	1000	N.D.	N.D.
Di-n-hexyl phthalate (DNHP)	mg/kg	100	1000	N.D.	N.D.
Di-n-octyl phthalate (DNOP)	mg/kg	100	1000	N.D.	N.D.
Comment:				PASS	PASS

Remark:

** The limit(s) is/are referenced to the requirements as stated in various court cases.

- 1) MDL = Method Detection Limit.
- 2) N.D. = Not detected, less than MDL.

3: Cadmium content – California Proposition 65

Test Method: Acid digestion, analysis was performed by ICP-OES.

TEST ITEM	UNIT	MDL	LIMIT***	TEST RESULT 1	TEST RESULT 2
Cadmium	mg/kg	5	600	N.D.	N.D.
Comment:				PASS	PASS

Remark:

*** The limit(s) is/are referenced to the requirements as stated in various court cases.

- 1) MDL = Method Detection Limit.
- 2) N.D. = Not detected, less than MDL.

4: Bisphenol A – California Proposition 65**Test Method:** With reference to SH(CHEM)-PC-IHWI-011, analysis was performed by HPLC-FLD.



TEST ITEM	UNIT	MDL	LIMIT****	TEST RESULT 1	TEST RESULT 2
Bisphenol A	mg/kg	0.1	N.D.	N.D.	N.D.
Comment:				PASS	PASS

Remark:

**** The limit(s) is/are referenced to the requirements as stated in various court cases.

1) MDL = Method Detection Limit.

2) N.D. = Not detected, less than MDL.

Sample No.	Description	
1	beige plastic	
2	green liquid	

---End of Report---

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