



Test Report

Applicant: Shenzhen Landun Environmental Technology Co., Ltd.
Address: A3-402, Yingzhan Science Park, No.8 Tongfuyu Road, Long tian Street, Pingshan District, Shenzhen, China
Manufacturer: Shenzhen Landun Environmental Technology Co., Ltd.
Address: A3-402, Yingzhan Science Park, No.8 Tongfuyu Road, Long tian Street, Pingshan District, Shenzhen, China
Product Name: 3.8L Alkaline water filter pitcher
Brand Name: N/A
Model Number: L-PF601
Series Model No: N/A
Date of Receipt: Sep. 20, 2024
Date of Test: Sep. 20, 2024~Sep. 27, 2024
Date of Report: Oct. 09, 2024
Test Method: Please refer to next page.
Test Result: Please refer to next page.

Test Requested:	Conclusion
Regulation 1935/2004/EC on materials and articles intended to come into contact with food; European Commission Regulation (EU) No.10/2011 and Its amendments (EU) 2020/1245; European Commission Regulation 2011/8/eu.	
1. Specific Migration of -Bisphenol A (BPA)	PASS
2. Total BPA content	PASS

Prepared (Engineer): Slien Wang

Reviewer (Supervisor): Xiaoshan Ni



This test report is based on a single evaluation of one sample of above mentioned products. It is not permitted to be duplicated in extracts without written approval of Shenzhen DL Testing Technology Co., Ltd.

**Version**

Version No.	Date	Description
00	Oct. 09, 2024	Original

Test Part Description:

Specimen No.	Description	Material
01	Dark blue plastic (cap)	ABS
02	Blue translucent plastic (pot)	AS
03	White plastic (filter)	PP
04	Blue transparent plastic (pot)	ABS

Test Results:**1. Specific Migration of - Bisphenol A (BPA)**

Test Method: With reference to BS EN 13130-1: 2004, determined by LC-MS.

Test conditions: 3% acetic acid, 70°C, 2h

Test Item	Unit	MDL	Limit	01			02		
				1st	2nd	3rd	1st	2nd	3rd
Bisphenol A	mg/kg	0.01	0.05	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Test Item	Unit	MDL	Limit	03			04		
				1st	2nd	3rd	1st	2nd	3rd
Bisphenol A	mg/kg	0.01	0.05	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Note:

- (1) 1mg/kg=0.0001%;
- (2) N.D. = Not Detected (<MDL);
- (3) MDL= Method Detection Limit.

2. Total BPA content

Test Method: With reference to EN 14350-2.,determined by LC-MS.

Test Item	Unit	MDL	Limit	01			02		
				1st	2nd	3rd	1st	2nd	3rd
Bisphenol A	mg/kg	0.1	Absent	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Test Item	Unit	MDL	Limit	03			04		
				1st	2nd	3rd	1st	2nd	3rd
Bisphenol A	mg/kg	0.1	Absent	N.D.	N.D.	N.D.	N.D.	N.D.	N.D.

Note:

- (1) 1mg/kg=0.0001%;
- (2) N.D. = Not Detected (<MDL);
- (3) MDL= Method Detection Limit.



Sample Photo



***** END OF REPORT *****