

Test Report

Report No.: 210322021GZU-001

Date: Jun 10, 2021

Applicant: PURACLENZ LLC

30 Butler Lane, New Canaan, CT 06840 USA

Sample Description:

The following submitted sample(s) said to be:

Item Name : **Air purifier**
Model No. : P1500, P3000
Date of Sample Received : Mar 22, 2021 & Jun 1, 2021
Testing Period : Mar 22, 2021 to Mar 25, 2021 & Jun 1, 2021 to Jun 4, 2021

Tests conducted:

As requested by the applicant, refer to following page(s) for details.

Conclusion:

Tested Sample	Test item	Result
Tested components of submitted sample	Client's requirement on total Lead content based on the California Proposition 65	Pass
	Client's requirement on Phthalate content based on the California Proposition 65	Pass

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch:
Prepared by:



Jack Yang
Technical Supervisor



Reviewed by:



Silva Zhou
Supervisor



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1 Total Lead (Pb) Content

Acid digestion method was used and total Lead content was determined by Inductively Coupled Argon Plasma Spectrometry.

Tested component	Result (mg/kg)	Detection Limit (mg/kg)	Client's Limit (mg/kg)
(1/2/3)	ND	10	100
(5/6/8)	ND	10	100
(4/7/9)	ND	10	100
(10/11/12)	20	10	100
(13)	ND	10	100

ND=Not detected

2 Phthalate Content

By solvent extraction and Gas Chromatographic-Mass Spectrometric (GC-MS) analysis.

Compounds	Result (%)		Detection Limit (%)	Client's Limit (%)
	(1/2/3)	(5)		
Dibutyl phthalate (DBP)	ND	ND	0.01	0.1
Diethyl hexyl phthalate (DEHP)	ND	ND	0.01	0.1
Benzyl butyl phthalate (BBP)	ND	ND	0.01	0.1
Di-iso-nonyl phthalate (DINP)	ND	ND	0.01	0.1
Diisodecyl Phthalate (DIDP)	ND	ND	0.01	0.1
Di-n-hexylphthalate (DnHP)	ND	ND	0.01	0.1

ND=Not detected

Test Components:

- (1) White plastic (wire covering)
- (2) White plastic (plug)
- (3) White plastic (socket)
- (4) Grey plastic (base)
- (5) Dull white plastic (tip of socket)
- (6) Black plastic (socket of base)
- (7) White plastic (body)
- (8) Black foam (skidproof)
- (9) Transparent plastic (top of body)
- (10) Silver color plated metal with white coating (cover)
- (11) Silver color metal (flat pins of plug)
- (12) Silver color metal (round pin of plug)
- (13) Dark purple plastic



Sample photo



Revision Summary

<u>Date/Project #/report No.#</u>	<u>Project Handler</u>	<u>Description of Change</u>	<u>Remark</u>
May 8, 2021; 210322021GZU; 210322021GZU-001	Jack Yang	First Issue Report	-
Jun 10, 2021; 210601066GZU; 210322021GZU-001	Jack Yang	Added model P3000, Added test result of component (13)	Replace report 210322021GZU-001 dated on May 8, 2021

End of report

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