



TEST REPORT

1. NO : CT20-035906E_M1
2. Client
 - Name : Plabio Co.,Ltd
 - Address : 10F, 316, Yeongdong-daero, Gangnam-gu, Seoul, Korea
3. Date of Test : 2020.03.18 ~ 2020.03.31
4. Use of Report : Quality control
5. Test Sample : Plasma air sterilizer
6. Test Method
 - (1) SPS-KACA002-132:2018

7. Test Results

1) Plasma air sterilizer

Test Item(s)	Unit	Test Method	Test Results	Remark	Loc.
Noxious Gas Removal Ratio(Benzene, C ₆ H ₆ , 120 min)	%	(1)	20	(21 ± 1) °C, (45 ± 5) % R.H.	A
Noxious Gas Removal Ratio(Ammonia, NH ₃ , 120 min)	%	(1)	above 99.5		
Noxious Gas Removal Ratio(Toluene, C ₆ H ₅ CH ₃ , 120 min)	%	(1)	20		
Noxious Gas Removal Ratio(Formaldehyde, HCHO, 120 min)	%	(1)	41		

※ Operation mode : S/W ON(Rated Air Flow Rate)

※ Size of chamber : 1 m³ [(1 × 1 × 1) m]

※ Client request test method : Progress to test by [SPS-KACA002-132:2018] without bottom list.

- Test time : 2 h

※ Location

A : 199, Gasan digital 1-ro, Geumcheon-gu, Seoul, Korea

—— End of Report ——

Affirmation	Tested By	Technical Manager
	Name : MINSOO KIM	Name : Shin Hyun Chul

This report is not accredited by KOLAS.

Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the qualities of the lot from which the sample was taken or of apparently identical or similar products. The results of using only a portion of this report cannot be guaranteed. The authenticity of this test report can be checked on KCL website(www.kcl.re.kr).

2020.03.31

Korea Conformity Laboratories President Yoon, Kap Seok, Kap Seok

※ 2020.04.21 Modification M1 Tested by : MINSOO KIM, Technical Manager : Shin Hyun Chul (시험요청사항 미확인 으로 인한 수정발급
시험시간 30 min → 2 h)

Result Inquiry : 199, Gasan digital 1-ro, Geumcheon-gu, Seoul, Korea (82-2-2102-2797)

전자문서본은 시험결과에 대한 참고용입니다.

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전자문서본(Electronic Copy)

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