

TEST REPORT

1. No : CT15-045299

2. Client

○ Name : JSP international co., LTD.

○ Address : #1012, Lotte IT-castle 2-dong, 98 Gasan digital 2-ro, Geumohem-gu, Seoul, 08506, Korea

○ Date of Receipt : 2015.04.15

○ TESTING PERIOD : 2015.04.15 ~ 2015.05.06

3. Use of Report : Quality control

4. Test Sample : Airpura 600 air purifier

5. Method

(1) KS C 9314:2013

(2) SPS KACA002-132:2006

Reissuance (R1)

Date : 2018.03.12

Affirmation	Tested By Name : Sang Kyun Park <i>Park Sang Kyun</i>	Technical Manager Name : Kyu Jin Jung <i>Jung Ky</i>
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 lot from which the sample was taken or of apparently identical or similar products.		

2015.05.06

Korea Conformity Laboratories

President Song Jae Bin

Jae Bin Song

Address : 08503 199, Gasan digital 1-ro, Geumcheon-gu, Seoul, Korea 82-2-2102-2500

Result Inquiry : Environmental Testing Center 82-2-2102-2719

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6. Test Results

1) Airpura 600 air purifier

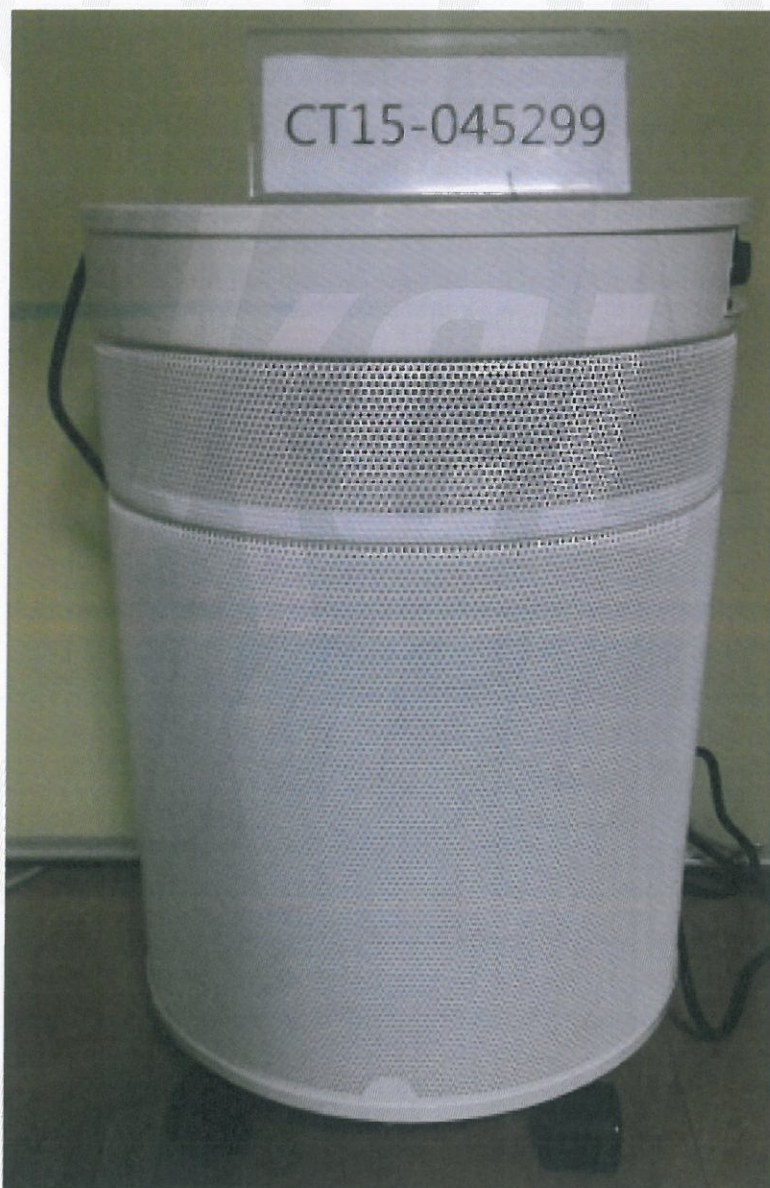
Test Item(s)	Unit	Test method	Test Results	Testing Environment
Rated Air Flow Rate	m ³ /min	(1)	4.9	(20 ± 1) °C 0 ± 5) % R.H. (4)
Dust Collecting Rate	%	(2)	81.0	(20 ± 1) °C 0 ± 5) % R.H. (4)
Fine Dust Removal Rate	m ³ /min	(2)	4.15	(20 ± 1) °C 0 ± 5) % R.H. (4)
Usage Area	m ²	(2)	32.8	(20 ± 1) °C 0 ± 5) % R.H. (4)
Ozone Emission Concentration	μmol/mol	(2)	0.01	(20 ± 1) °C 0 ± 5) % R.H. (4)
Deodorization Rate(Ammonia, NH ₃)	%	(2)	67	(20 ± 1) °C 0 ± 5) % R.H. (4)
Deodorization Rate(Acetaldehyde, CH ₃ CHO)	%	(2)	99	(20 ± 1) °C 0 ± 5) % R.H. (4)
Deodorization Rate(Acetic Acid, CH ₃ COOH)	%	(2)	98	(20 ± 1) °C 0 ± 5) % R.H. (4)
Deodorization Rate	%	(2)	91	(20 ± 1) °C 0 ± 5) % R.H. (4)
Deodorization Rate(Toluene, C ₆ H ₅ CH ₃)	%	(2)	More than 99.5	(20 ± 1) °C 0 ± 5) % R.H. (4)
Deodorization Rate(Formaldehyde, HCHO)	%	(2)	99	(20 ± 1) °C 0 ± 5) % R.H. (4)

※ Test Mode : Max(Rated Air Flow Rate)

※ Manufacture and Model Name of Gas Analyzer : MIDAC I 1801(FT-IR)

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