



TEST REPORT

1. NO : CT18-001102

Reissuance(R1)

2. Client

Date : 2019.01.30

○ Name : Hyundai Wacotec co.,ltd.

○ Address : A-301, 10, Nowon-ro 15-gil, Nowon-gu, Seoul, Republic of Korea

3. Date of Test : 2018.01.02 ~ 2018.01.23

4. Use of Report :

5. Test Sample : EOS-501

6. Test Method

(1) SPS-KACA002-132:2016

Affirmation	Tested By	Technical Manager
	Name : Seongku Cho	Name : Jin Sung Park

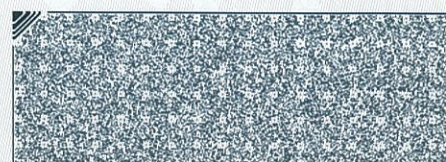
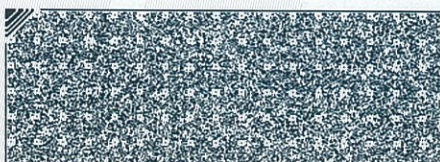
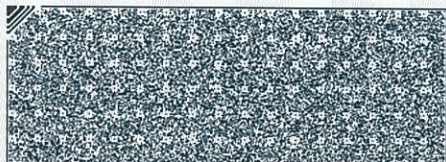
Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the qualities of the lot from which the sample was taken or of apparently identical or similar products.

2018.01.23

Korea Conformity Laboratories President Kyung Sik Kim

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

Result Inquiry : Electric & Electronic Team 82-2-2102-2789



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7. Test Results

1) EOS-501

Test Item(s)	Unit	Test Method	Test Results	Remark
Fine Dust Removal Rate	m ³ /min	(1)	5.20	(21 ± 1) °C, (45 ± 5) % R.H.
Usage Area	m ²	(1)	41.2	(21 ± 1) °C, (45 ± 5) % R.H.
Noize	dB(A)	(1)	54.7	(21 ± 1) °C, (45 ± 5) % R.H.
Noxious Gas Removal Ratio(Ammonia, NH ₃)	%	(1)	78	(21 ± 1) °C, (45 ± 5) % R.H.
Noxious Gas Removal Ratio(Acetaldehyde, CH ₃ CHO)	%	(1)	76	(21 ± 1) °C, (45 ± 5) % R.H.
Noxious Gas Removal Ratio(Acetic acid, CH ₃ COOH)	%	(1)	98	(21 ± 1) °C, (45 ± 5) % R.H.
Noxious Gas Removal Ratio(Formaldehyde, HCHO)	%	(1)	76	(21 ± 1) °C, (45 ± 5) % R.H.
Noxious Gas Removal Ratio(Toluene, C ₆ H ₆ CH ₃)	%	(1)	More than 99.5	(21 ± 1) °C, (45 ± 5) % R.H.
Average Noxious Gas Removal Ratio	%	(1)	86	(21 ± 1) °C, (45 ± 5) % R.H.
Ozone Emission Concentration	μmol/mol	(1)	Below 0.005	(21 ± 1) °C, (45 ± 5) % R.H.
Dust Collecting Rate	%	(1)	99.3	(21 ± 1) °C, (45 ± 5) % R.H.
Air Flow Rate	m ³ /min	(1)	6.3	(21 ± 1) °C, (45 ± 5) % R.H.

* Operation mode : Turbo(Rated Air Flow Rate)

— End of Report —

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