TEST REPORT

1. NO:

2. Client

O Name :

O Address:

3. Date of Test: 2017.09.13 ~ 2017.09.25

4. Use of Report: Quality control

5. Test Sample: Electrolysed water produced by electrolysis device

6. Test Method

(1) Provided by client

7. Test Results

1) Electrolysed water produced by electrolysis device

Reissuance(R1) Date: 2017.09.27

Modification(M1)

Date: 2017.11.22

Test Item(s)	Unit	Test Method	Test Results	Remark
Deodorization: Ammonia	%	(1)	Attatched page	(25.2 ± 0.3) ℃ (41.9 ± 0.8) % B H

Affirmation	Tested By	· Technical Manager	2
	Name:	Name :	

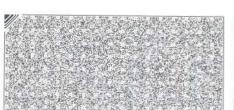
Our report apply only to the standards or procedures identified and to the sample(s) tested unless otherwise specified. The test results are not indicative of representative of the qualities of the qualities of the lot from which the sample was taken or of apparently identical or similar products.

2017.09.25

Conformity Laboratories President

Address:

Result Inquiry :









QP-20-01-07(5)

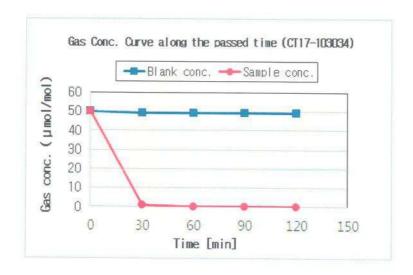
TEST REPORT

No:

7. Test Results

Test Items		Unit	Test -	Test Results			Testing
			method	PESM W	Sample conc.	Conc.decreasing rate (%)	Environment
Deodorization test Ammonia NH ₃	0 min	%	(1)	50	50	0.0	(25.2 ± 0.3) °C (41.9 ± 0.8) % R.H.
	30 min	%		49	5 P	98.0	
	60 min	%		49	< 0.2	99.6	
	90 min	%		49	< 0.2	99.6	
	120 min	%		49	< 0.2	99.6	

* Detection limit 0.2 μmol/mol



- * Test method Provided by client
 - 1. 20 mL samples by client which was put into the 5 L sized deodorization test chamber.
- 2. The test gas was injected as 50 µmol/mol and then the concentration of test gas was measured at beginning, 30 min, 60 min, 90 min, 120 min after. This measurement result was named sample conc.
- 3. The concentration of test gas was measured by the method in
- 4. The temperature was (23.0 \pm 5.0) °C, the humidity was (50 \pm 10) % R.H. during the test.
- 5. Separately, 2~4 test was fulfilled without the test sample, and that test result was named blank conc..
- 6. The Conc. decreasing rate at each test time was calculated with next equation. The Conc. decreasing rate (%)=[{(blank conc.)-(sample conc.)}/(blank conc.) \times 100.End.

- End of Report -

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