

66135563

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

4/25/2025 16:35

Reviewed by : RM Instrument ID : Konelab

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.067	0.0	0.108	
ICB1	0.006	0.0	0.006	
CCV1	1.001	0.0	0.101	
CCB1	0.006	0.0	0.006	
PB167735BL	0.005	0.0	0.006	
PB167735BS	1.071	0.0	0.108	
Q1879-01	0.011	0.0	0.007	
Q1879-02	0.006	0.0	0.006	
Q1879-03	0.009	0.0	0.007	
Q1879-04	0.004	0.0	0.006	
CCV2	1.005	0.0	0.102	
CCB2	0.007	0.0	0.006	

N	12
Mean	0.350
SD	0.5070
CV%	144.96

Aquakem v. 7.2AQ1

Results from time period:

Fri Apr 25 16:01:27 2025

Fri Apr 25 16:34:09 2025

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	0.0042	mg/l	4/25/2025 16:01:27	
0.05PPM	A	Phenolics-	P	0.0513	mg/l	4/25/2025 16:01:28	
0.1PPM	A	Phenolics-	P	0.1049	mg/l	4/25/2025 16:01:29	
0.25PPM	A	Phenolics-	P	0.2575	mg/l	4/25/2025 16:01:30	
0.50PPM	A	Phenolics-	P	0.5016	mg/l	4/25/2025 16:01:31	
1.0PPM	A	Phenolics-	P	0.9642	mg/l	4/25/2025 16:01:32	
2.0PPM	A	Phenolics-	P	2.0163	mg/l	4/25/2025 16:01:33	
ICV1	S	Phenolics-	P	1.0669	mg/l	4/25/2025 16:26:47	
ICB1	S	Phenolics-	P	0.006	mg/l	4/25/2025 16:26:50	
CCV1	S	Phenolics-	P	1.0007	mg/l	4/25/2025 16:26:52	
CCB1	S	Phenolics-	P	0.0056	mg/l	4/25/2025 16:26:53	
PB167735BL	S	Phenolics-	P	0.0055	mg/l	4/25/2025 16:26:55	
PB167735BS	S	Phenolics-	P	1.0709	mg/l	4/25/2025 16:26:57	
Q1879-01	S	Phenolics-	P	0.0105	mg/l	4/25/2025 16:34:01	
Q1879-02	S	Phenolics-	P	0.0061	mg/l	4/25/2025 16:34:02	
Q1879-03	S	Phenolics-	P	0.0088	mg/l	4/25/2025 16:34:03	
Q1879-04	S	Phenolics-	P	0.0043	mg/l	4/25/2025 16:34:04	
CCV2	S	Phenolics-	P	1.0047	mg/l	4/25/2025 16:34:07	
CCB2	S	Phenolics-	P	0.0075	mg/l	4/25/2025 16:34:09	

CHEMTECH CONSULTING GROUP INC
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4/25/2025 16:02

Reviewed by : RM

Instrument ID : Konelab

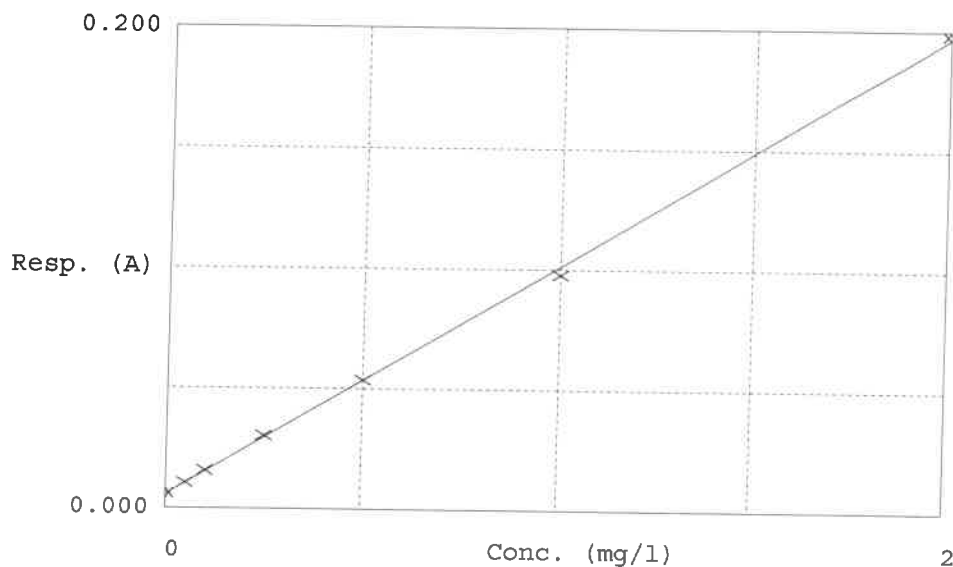
Test Phenolics-

Accepted 4/25/2025 16:02

Factor 10.47
Bias 0.006

Coeff. of det. 0.999477

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.006	0.0042	0.0000	~
2	Phenol-2	0.011	0.0513	0.0500	2.6
3	Phenol-2	0.016	0.1049	0.1000	4.9
4	Phenol-2	0.030	0.2575	0.2500	3.0
5	Phenol-2	0.054	0.5016	0.5000	0.3
6	Phenol-2	0.098	0.9642	1.0000	-3.6
7	Phenol-2	0.198	2.0163	2.0000	0.8

04/25/2025

RM