

6134539

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

2/3/2025 16:11

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.999	0.0	0.122	
ICB1	-0.007	0.0	0.011	
CCV1	0.976	0.0	0.119	
CCB1	-0.003	0.0	0.011	
PB166345BL	-0.005	0.0	0.011	
PB166345BS	0.998	0.0	0.122	
Q1168-01	0.026	0.0	0.014	
Q1168-02	0.044	0.0	0.016	
CCV2	0.969	0.0	0.119	
CCB2	-0.006	0.0	0.011	
PB166346BL	-0.001	0.0	0.011	
PB166346BS	0.989	0.0	0.121	
Q1168-07	0.024	0.0	0.014	
Q1168-08	0.048	0.0	0.017	
CCV2	0.973	0.0	0.119	
CCB2	0.001	0.0	0.012	

N 16
Mean 0.377
SD 0.4863
CV% 129.12

Aquakem v. 7.2AQ1

Results from time period:

Mon Feb 03 15:09:51 2025

Mon Feb 03 16:00:44 2025

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0028	mg/l	2/3/2025 15:09:51	
0.05PPM	A	Phenolics-	P	0.0517	mg/l	2/3/2025 15:09:52	
0.1PPM	A	Phenolics-	P	0.1008	mg/l	2/3/2025 15:09:53	
0.25PPM	A	Phenolics-	P	0.2566	mg/l	2/3/2025 15:09:54	
0.50PPM	A	Phenolics-	P	0.4998	mg/l	2/3/2025 15:09:55	
1.0PPM	A	Phenolics-	P	0.9895	mg/l	2/3/2025 15:09:56	
2.0PPM	A	Phenolics-	P	2.0044	mg/l	2/3/2025 15:09:57	
ICV1	S	Phenolics-	P	0.9992	mg/l	2/3/2025 15:53:51	
ICB1	S	Phenolics-	P	-0.007	mg/l	2/3/2025 15:53:52	
CCV1	S	Phenolics-	P	0.976	mg/l	2/3/2025 15:53:53	
CCB1	S	Phenolics-	P	-0.0033	mg/l	2/3/2025 15:53:54	
PB166345BL	S	Phenolics-	P	-0.0047	mg/l	2/3/2025 15:53:55	
PB166345BS	S	Phenolics-	P	0.9976	mg/l	2/3/2025 15:53:56	
Q1168-01	S	Phenolics-	P	0.0261	mg/l	2/3/2025 15:53:57	
Q1168-02	S	Phenolics-	P	0.0438	mg/l	2/3/2025 15:53:59	
PB166346BL	S	Phenolics-	P	-0.0011	mg/l	2/3/2025 16:00:37	
PB166346BS	S	Phenolics-	P	0.9892	mg/l	2/3/2025 16:00:38	
Q1168-07	S	Phenolics-	P	0.0239	mg/l	2/3/2025 16:00:40	
Q1168-08	S	Phenolics-	P	0.0483	mg/l	2/3/2025 16:00:42	
CCV2	S	Phenolics-	P	0.9731	mg/l	2/3/2025 16:00:43	
CCB2	S	Phenolics-	P	0.0014	mg/l	2/3/2025 16:00:44	

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

Reviewed by : RM Instrument ID : Konelab

2/3/2025 15:16

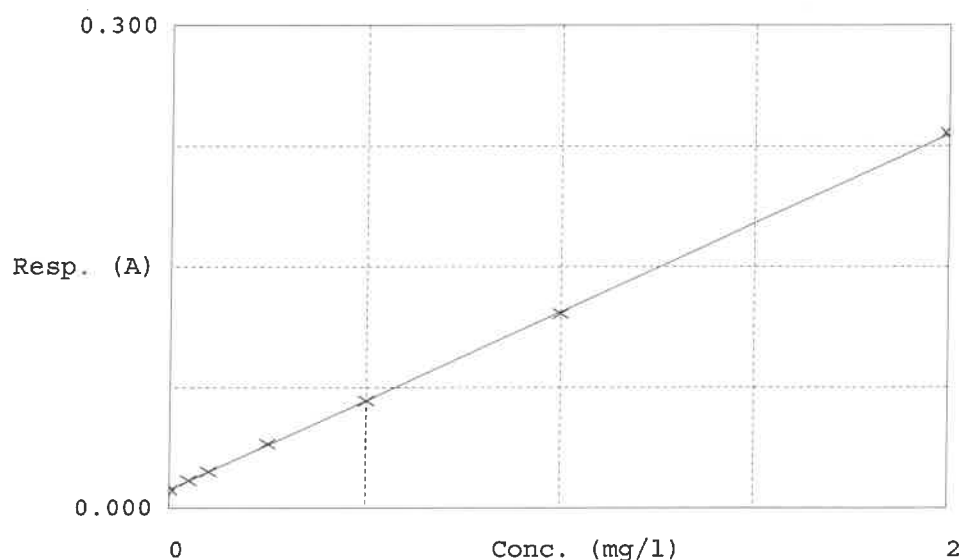
Test Phenolics-

Accepted 2/3/2025 15:16

Factor 9.052
Bias 0.012

Coeff. of det. 0.999942

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.011	-0.0028	0.0000	-
2	Phenol-2	0.017	0.0517	0.0500	3.4
3	Phenol-2	0.023	0.1008	0.1000	0.8
4	Phenol-2	0.040	0.2566	0.2500	2.6
5	Phenol-2	0.067	0.4998	0.5000	0.0
6	Phenol-2	0.121	0.9895	1.0000	-1.1
7	Phenol-2	0.233	2.0044	2.0000	0.2

02/03/2025
RM