

Test results

Aquakem 7.2AQ1

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

3/17/2025 16:35

Reviewed by : RM

Instrument ID : Konelab

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.992	0.0	0.101	
ICB1	-0.035	0.0	0.004	
CCV1	0.993	0.0	0.101	
CCB1	-0.035	0.0	0.004	
PB167175BL	-0.034	0.0	0.004	
PB167175BS	0.994	0.0	0.101	
Q1505-25	1.270	0.0	0.127	
CCV2	1.002	0.0	0.102	
CCB2	-0.033	0.0	0.004	

N	9
Mean	0.568
SD	0.5781
CV%	101.75

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 17 16:22:24 2025

Mon Mar 17 16:30:15 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0164	mg/l	3/17/2025 14:07:03	
0.05PPM	A	Phenolics-	P	0.0529	mg/l	3/17/2025 14:07:04	
0.1PPM	A	Phenolics-	P	0.1017	mg/l	3/17/2025 14:07:05	
0.25PPM	A	Phenolics-	P	0.2593	mg/l	3/17/2025 14:07:06	
0.50PPM	A	Phenolics-	P	0.5081	mg/l	3/17/2025 14:07:07	
1.0PPM	A	Phenolics-	P	0.9956	mg/l	3/17/2025 14:07:08	
2.0PPM	A	Phenolics-	P	1.9989	mg/l	3/17/2025 14:07:09	
ICV1	S	Phenolics-	P	0.9918	mg/l	3/17/2025 16:22:24	
ICB1	S	Phenolics-	P	-0.0353	mg/l	3/17/2025 16:22:26	
CCV1	S	Phenolics-	P	0.9926	mg/l	3/17/2025 16:22:29	
CCB1	S	Phenolics-	P	-0.0346	mg/l	3/17/2025 16:22:30	
PB167175BL	S	Phenolics-	P	-0.0338	mg/l	3/17/2025 16:22:32	
PB167175BS	S	Phenolics-	P	0.9938	mg/l	3/17/2025 16:22:35	
Q1505-25	S	Phenolics-	P	1.27	mg/l	3/17/2025 16:30:07	
CCV2	S	Phenolics-	P	1.0024	mg/l	3/17/2025 16:30:12	
CCB2	S	Phenolics-	P	-0.0334	mg/l	3/17/2025 16:30:14	

Calibration results

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Reviewed by : RM Instrument ID : Konelab

3/17/2025 14:09

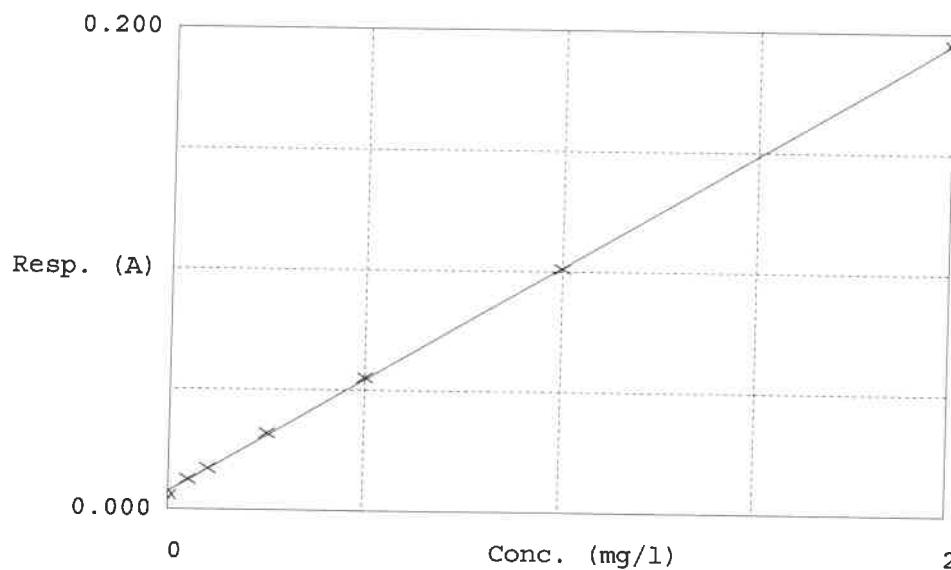
Test Phenolics-

Accepted 3/17/2025 14:09

Factor 10.64
Bias 0.007

Coeff. of det. 0.999856

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.006	-0.0164	0.0000	-
2	Phenol-2	0.012	0.0529	0.0500	5.8
3	Phenol-2	0.017	0.1017	0.1000	1.7
4	Phenol-2	0.032	0.2593	0.2500	3.7
5	Phenol-2	0.055	0.5081	0.5000	1.6
6	Phenol-2	0.101	0.9956	1.0000	-0.4
7	Phenol-2	0.195	1.9989	2.0000	-0.1

03/17/2025
RM