

6137160

Test results

Aquakem 7.2AQ1

Page:

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

9/11/2025 14:58

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.987	0.0	0.104	
ICB1	-0.012	0.0	0.008	
CCV1	0.991	0.0	0.105	
CCB1	-0.014	0.0	0.007	
PB169624BL	-0.015	0.0	0.007	
PB169624BS	0.989	0.0	0.105	
Q3019-25	0.926	0.0	0.098	
CCV2	0.987	0.0	0.104	
CCB2	-0.017	0.0	0.007	

N 9
Mean 0.536
SD 0.5224
CV% 97.53

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 11 14:50:19 2025

Thu Sep 11 14:57:12 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.00PPM	A	Phenolics-	P	-0.0037	mg/l	9/11/2025 13:38:54	
0.05PPM	A	Phenolics-	P	0.0622	mg/l	9/11/2025 13:38:55	
0.1PPM	A	Phenolics-	P	0.1061	mg/l	9/11/2025 13:38:56	
0.25PPM	A	Phenolics-	P	0.2546	mg/l	9/11/2025 13:38:57	
0.50PPM	A	Phenolics-	P	0.493	mg/l	9/11/2025 13:38:58	
1.0PPM	A	Phenolics-	P	0.9746	mg/l	9/11/2025 13:38:59	
2.0PPM	A	Phenolics-	P	2.0133	mg/l	9/11/2025 13:39:00	
ICV1	S	Phenolics-	P	0.9866	mg/l	9/11/2025 14:50:20	
ICB1	S	Phenolics-	P	-0.0124	mg/l	9/11/2025 14:50:21	
CCV1	S	Phenolics-	P	0.9915	mg/l	9/11/2025 14:50:23	
CCB1	S	Phenolics-	P	-0.0143	mg/l	9/11/2025 14:50:25	
PB169624BL	S	Phenolics-	P	-0.0146	mg/l	9/11/2025 14:50:27	
PB169624BS	S	Phenolics-	P	0.9887	mg/l	9/11/2025 14:50:30	
Q3019-25	S	Phenolics-	P	0.9256	mg/l	9/11/2025 14:57:06	
CCV2	S	Phenolics-	P	0.9869	mg/l	9/11/2025 14:57:10	
CCB2	S	Phenolics-	P	-0.0172	mg/l	9/11/2025 14:57:12	

Calibration results

Aquakem 7.2AQ1

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9/11/2025 13:45

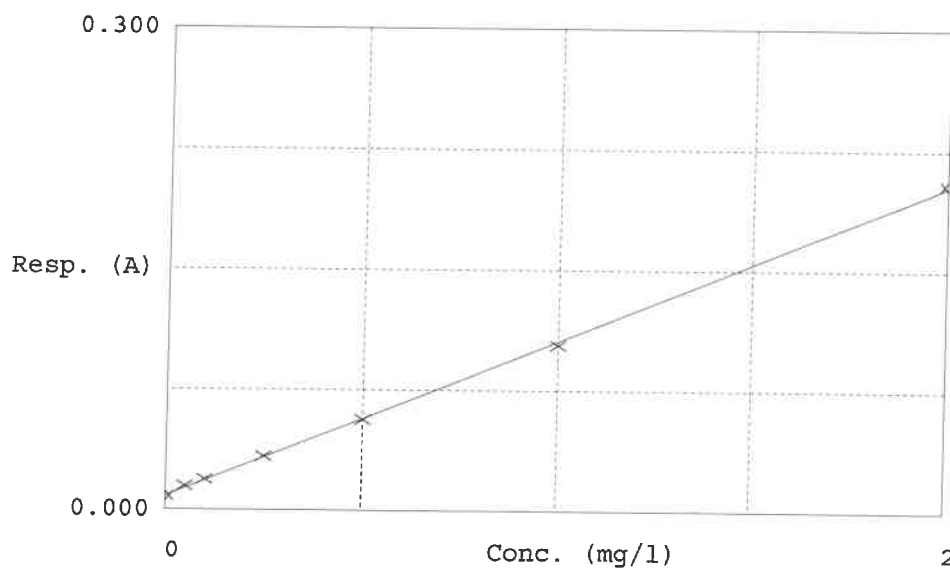
Test Phenolics-

Accepted 9/11/2025 13:45

Factor 10.32
Bias 0.009

Coeff. of det. 0.999653

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.008	-0.0037	0.0000	
2	Phenol-2	0.015	0.0622	0.0500	24.4
3	Phenol-2	0.019	0.1061	0.1000	6.1
4	Phenol-2	0.033	0.2546	0.2500	1.8
5	Phenol-2	0.056	0.4930	0.5000	-1.4
6	Phenol-2	0.103	0.9746	1.0000	-2.5
7	Phenol-2	0.204	2.0133	2.0000	0.7

09/11/2025
RM