

Test results

Aquakem 7.2AQ1

Page:

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RH

Instrument ID : Konelab

9/11/2025 14:23

Test: Phenolics-

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	1.057	0.0	0.111	
ICB1	-0.008	0.0	0.008	
CCV1	0.990	0.0	0.105	
CCB1	-0.009	0.0	0.008	
PB169625BL	-0.012	0.0	0.008	
PB169625BS	1.062	0.0	0.112	
Q3019-26	0.925	0.0	0.098	
CCV2	0.985	0.0	0.104	
CCB2	-0.015	0.0	0.007	

N	9
Mean	0.553
SD	0.5365
CV%	97.06

Aquakem v. 7.2AQ1

Results from time period:

Thu Sep 11 13:38:54 2025

Thu Sep 11 14:14:53 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	1.0572	mg/l	9/11/2025 14:07:02	
ICB1	S	Phenolics-	P	-0.008	mg/l	9/11/2025 14:07:05	
CCV1	S	Phenolics-	P	0.9901	mg/l	9/11/2025 14:07:07	
CCB1	S	Phenolics-	P	-0.0094	mg/l	9/11/2025 14:07:08	
PB169625BL	S	Phenolics-	P	-0.0119	mg/l	9/11/2025 14:07:10	
PB169625BS	S	Phenolics-	P	1.0624	mg/l	9/11/2025 14:07:13	
Q3019-26	S	Phenolics-	P	0.925	mg/l	9/11/2025 14:14:44	
CCV2	S	Phenolics-	P	0.9848	mg/l	9/11/2025 14:14:50	
CCB2	S	Phenolics-	P	-0.0154	mg/l	9/11/2025 14:14:52	

Calibration results

Aquakem 7.2AQ1

Page: 1

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Reviewed by : RM

Instrument ID : Konelab

9/11/2025 13:45

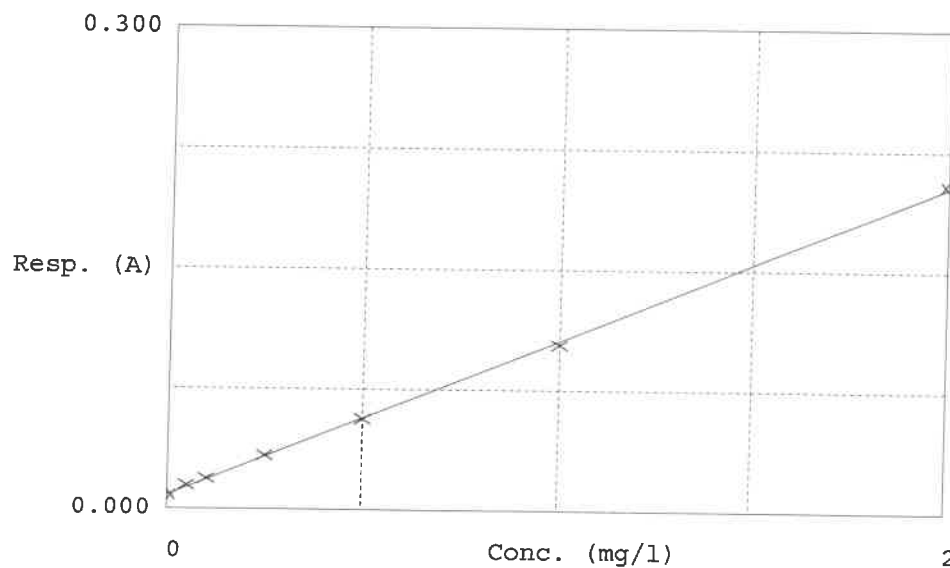
Test Phenolics-

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