

LB137494

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/10/2025 13:46

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.898	0.0	0.086	
ICB1	0.756	0.0	0.001	
CCV1	237.592	0.0	0.215	
CCB1	0.913	0.0	0.001	
PB170059BL	1.038	0.0	0.001	
Q3315-02	0.554	0.0	0.001	
Q3315-02DUP	0.521	0.0	0.001	
Q3318-03	0.648	0.0	0.001	
CCV2	240.914	0.0	0.218	
CCB2	0.859	0.0	0.001	

N 10
Mean 57.869
SD 100.0059
CV% 172.81

Aquakem v. 7.2AQ1

Results from time period:

Fri Oct 10 12:50:04 2025

Fri Oct 10 13:45:51 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0PPBCN	A	Total CN	P	0.7013	µg/l	10/10/2025 12:50:04	
5.0PPBCN	A	Total CN	P	5.366	µg/l	10/10/2025 12:50:05	
10PPBCN	A	Total CN	P	10.632	µg/l	10/10/2025 12:50:06	
50PPBCN	A	Total CN	P	48.1737	µg/l	10/10/2025 12:50:07	
100PPBCN	A	Total CN	P	100.3982	µg/l	10/10/2025 12:50:08	
250PPBCN	A	Total CN	P	249.2841	µg/l	10/10/2025 12:50:09	
500PPBCN	A	Total CN	P	500.4446	µg/l	10/10/2025 12:50:10	
ICV1	S	Total CN	P	94.8982	µg/l	10/10/2025 13:35:29	
ICB1	S	Total CN	P	0.7557	µg/l	10/10/2025 13:35:30	
CCV1	S	Total CN	P	237.5915	µg/l	10/10/2025 13:35:32	
CCB1	S	Total CN	P	0.9131	µg/l	10/10/2025 13:35:34	
PB170059BL	S	Total CN	P	1.0382	µg/l	10/10/2025 13:35:36	
Q3315-02	S	Total CN	P	0.5536	µg/l	10/10/2025 13:43:03	
Q3315-02DUP	S	Total CN	P	0.5206	µg/l	10/10/2025 13:43:04	
Q3318-03	S	Total CN	P	0.6483	µg/l	10/10/2025 13:43:06	
CCV2	S	Total CN	P	240.9138	µg/l	10/10/2025 13:43:12	
CCB2	S	Total CN	P	0.8594	µg/l	10/10/2025 13:45:51	

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10/10/2025 12:52

Test Total CN

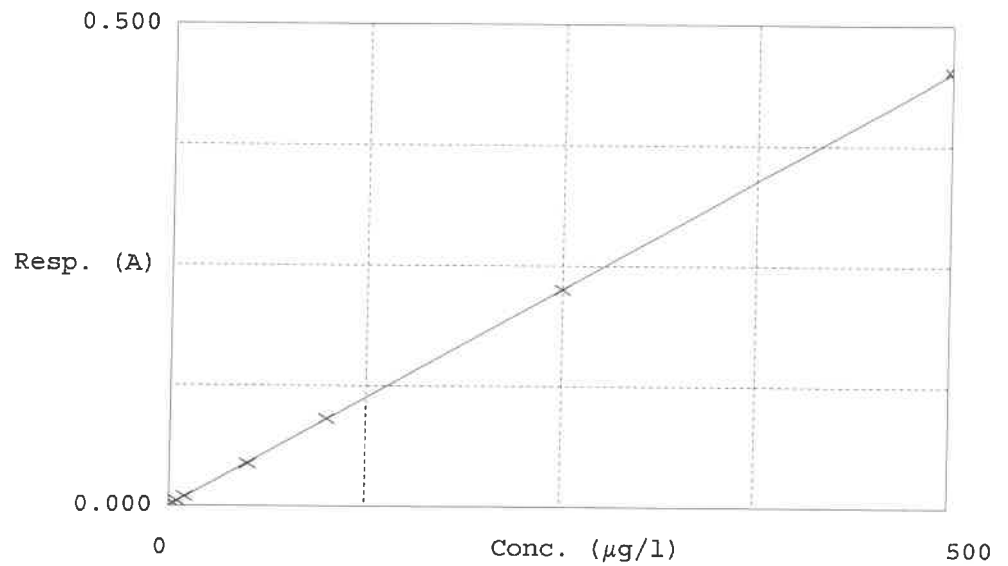
Accepted 10/10/2025 12:52

Factor 1108

Bias 0

Coeff. of det. 0.999975

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	0.7013	0.0000	-
2	5.0PPBCN	0.005	5.3660	5.0000	7.3
3	10PPBCN	0.010	10.6320	10.0000	6.3
4	50PPBCN	0.044	48.1737	50.0000	-3.7
5	100PPBCN	0.091	100.3982	100.0000	0.4
6	250PPBCN	0.225	249.2841	250.0000	-0.3
7	500PPBCN	0.452	500.4446	500.0000	0.1

10/10/2025
RM