

66137765

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

11/4/2025 16:23

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.616	0.0	0.083	
ICB1	1.015	0.0	0.001	
CCV1	244.865	0.0	0.211	
CCB1	1.057	0.0	0.001	
PB170388BL	1.018	0.0	0.001	
PB170388BS	95.155	0.0	0.082	
Q3483-04	2343.808	0.0	2.018	Test limit high
Q3483-04DLX10	243.479	0.0	0.210	
CCV2	248.954	0.0	0.215	
CCB2	1.015	0.0	0.001	

N	10
Mean	327.598
SD	716.4457
CV%	218.70

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 04 16:14:28 2025

Tue Nov 04 16:21:15 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	0.4672	µg/l	11/4/2025 11:23:28	
5.0PPBCN	A	Total CN	P	5.5086	µg/l	11/4/2025 11:23:29	
10PPBCN	A	Total CN	P	10.6742	µg/l	11/4/2025 11:23:30	
50PPBCN	A	Total CN	P	49.0569	µg/l	11/4/2025 11:23:31	
100PPBCN	A	Total CN	P	98.8417	µg/l	11/4/2025 11:23:32	
250PPBCN	A	Total CN	P	250.2881	µg/l	11/4/2025 11:23:33	
500PPBCN	A	Total CN	P	500.1634	µg/l	11/4/2025 11:23:34	
ICV1	S	Total CN	P	95.6161	µg/l	11/4/2025 16:14:28	
ICB1	S	Total CN	P	1.015	µg/l	11/4/2025 16:14:30	
CCV1	S	Total CN	P	244.8651	µg/l	11/4/2025 16:14:33	
CCB1	S	Total CN	P	1.0566	µg/l	11/4/2025 16:14:35	
PB170388BL	S	Total CN	P	1.0185	µg/l	11/4/2025 16:14:37	
PB170388BS	S	Total CN	P	95.1551	µg/l	11/4/2025 16:14:38	
Q3483-04	S	Total CN	P	2343.808	µg/l	11/4/2025 16:21:08	
Q3483-04DLX10	S	Total CN	P	243.4792	µg/l	11/4/2025 16:21:10	
CCV2	S	Total CN	P	248.9541	µg/l	11/4/2025 16:21:12	
CCB2	S	Total CN	P	1.0145	µg/l	11/4/2025 16:21:15	

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11/4/2025 11:24

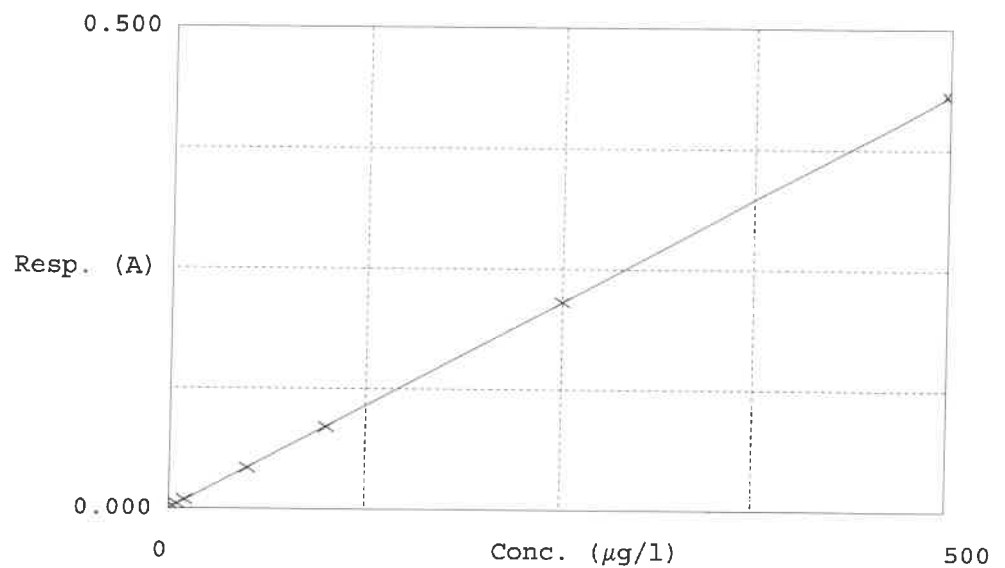
Test Total CN

Accepted 11/4/2025 11:24

Factor 1161
Bias 0

Coeff. of det. 0.999984

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.4672	0.0000	-
2	5.0PPBCN	0.005	5.5086	5.0000	10.2
3	10PPBCN	0.009	10.6742	10.0000	6.7
4	50PPBCN	0.042	49.0569	50.0000	-1.9
5	100PPBCN	0.085	98.8417	100.0000	-1.2
6	250PPBCN	0.216	250.2881	250.0000	0.1
7	500PPBCN	0.431	500.1634	500.0000	0.0

11/04/2025

RM