

6138032

Test results

Aquakem 7.2AQ1

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Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

11/24/2025 16:39

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	98.464	0.0	0.083	
ICB1	0.977	0.0	0.002	
CCV1	247.064	0.0	0.206	
CCB1	0.975	0.0	0.002	
PB170716BL	1.089	0.0	0.002	
PB170716BS	98.972	0.0	0.083	
Q3714-01	0.934	0.0	0.002	
Q3714-01DUP	0.910	0.0	0.002	
Q3714-01MS	40.383	0.0	0.034	
Q3714-01MSD	40.566	0.0	0.034	
CCV2	257.685	0.0	0.215	
CCB2	0.727	0.0	0.001	

N 12
Mean 65.729
SD 94.5667
CV% 143.87

Aquakem v. 7.2AQ1

Results from time period:

Mon Nov 24 16:26:01 2025

Mon Nov 24 16:38:56 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	0.8561	µg/l	11/24/2025 10:00:18	
5.0PPBCN	A	Total CN	P	5.4993	µg/l	11/24/2025 10:00:19	
10PPBCN	A	Total CN	P	10.1742	µg/l	11/24/2025 10:00:20	
50PPBCN	A	Total CN	P	47.955	µg/l	11/24/2025 10:00:21	
100PPBCN	A	Total CN	P	100.4082	µg/l	11/24/2025 10:00:22	
250PPBCN	A	Total CN	P	249.9857	µg/l	11/24/2025 10:00:23	
500PPBCN	A	Total CN	P	500.1216	µg/l	11/24/2025 10:00:24	
ICV1	S	Total CN	P	98.4641	µg/l	11/24/2025 16:26:01	
ICB1	S	Total CN	P	0.9771	µg/l	11/24/2025 16:26:03	
CCV1	S	Total CN	P	247.0643	µg/l	11/24/2025 16:26:05	
CCB1	S	Total CN	P	0.9748	µg/l	11/24/2025 16:26:08	
PB170716BL	S	Total CN	P	1.0894	µg/l	11/24/2025 16:26:10	
PB170716BS	S	Total CN	P	98.9718	µg/l	11/24/2025 16:33:36	
Q3714-01	S	Total CN	P	0.9344	µg/l	11/24/2025 16:33:38	
Q3714-01DUP	S	Total CN	P	0.9096	µg/l	11/24/2025 16:33:39	
Q3714-01MS	S	Total CN	P	40.3827	µg/l	11/24/2025 16:33:41	
Q3714-01MSD	S	Total CN	P	40.5664	µg/l	11/24/2025 16:33:43	
CCV2	S	Total CN	P	257.6852	µg/l	11/24/2025 16:38:53	
CCB2	S	Total CN	P	0.7265	µg/l	11/24/2025 16:38:56	

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

11/24/2025 10:01

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Instrument ID : Konelab

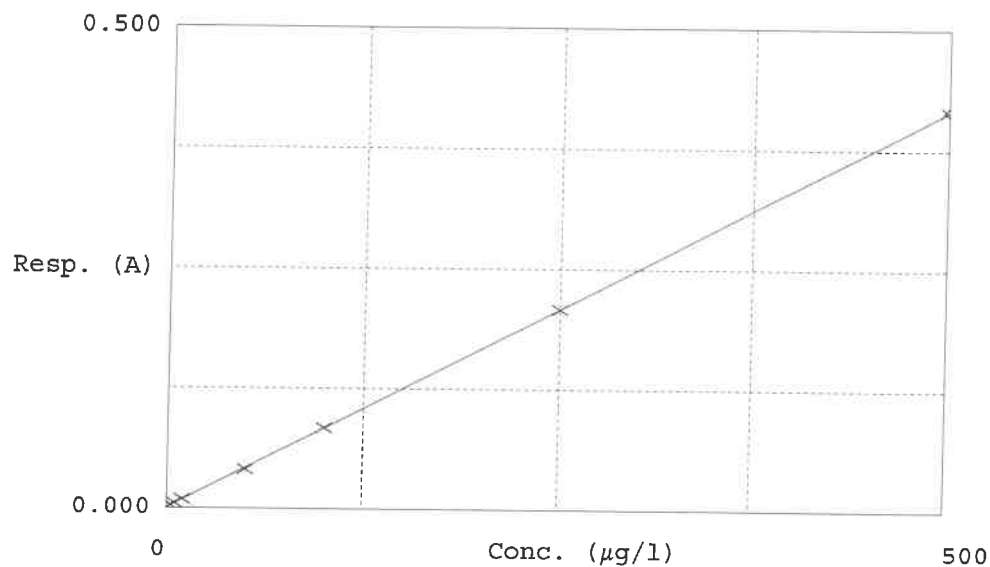
Test Total CN

Accepted 11/24/2025 10:01

Factor 1206
Bias 0.001

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.8561	0.0000	-
2	5.0PPBCN	0.005	5.4993	5.0000	10.0
3	10PPBCN	0.009	10.1742	10.0000	1.7
4	50PPBCN	0.041	47.9550	50.0000	-4.1
5	100PPBCN	0.084	100.4082	100.0000	0.4
6	250PPBCN	0.208	249.9857	250.0000	0.0
7	500PPBCN	0.416	500.1216	500.0000	0.0

11/24/2025
RM