

06138181

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

12/10/2025 11:59

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.965	0.0	0.079	
ICB1	0.029	0.0	0.002	
CCV1	241.394	0.0	0.195	
CCB1	-0.289	0.0	0.001	
RL CHECK	4.581	0.0	0.005	
PB170881BL	0.042	0.0	0.002	
PB170881BS	97.379	0.0	0.080	
MIDPB170881	241.997	0.0	0.195	
Q3816-01	4.632	0.0	0.005	
Q3816-01DUP	4.642	0.0	0.005	
Q3816-01MS	45.180	0.0	0.038	
Q3816-01MSD	45.425	0.0	0.038	
CCV2	248.957	0.0	0.201	
CCB2	0.008	0.0	0.002	

91% (50-150)

96% (90-110)

12/10/2025

RM

N	14
Mean	73.567
SD	98.4120
CV%	133.77

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 10 10:37:49 2025

Wed Dec 10 11:58:55 2025

Sample Id	Sam/Ctr/c	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.7824	µg/l	12/10/2025 10:55:47	
5.OPPBCN	A	Total CN	P	4.3176	µg/l	12/10/2025 10:55:48	
10PPBCN	A	Total CN	P	9.7567	µg/l	12/10/2025 10:55:49	
50PPBCN	A	Total CN	P	50.0465	µg/l	12/10/2025 10:55:50	
100PPBCN	A	Total CN	P	100.8835	µg/l	12/10/2025 10:55:51	
250PPBCN	A	Total CN	P	251.8957	µg/l	12/10/2025 10:55:52	
500PPBCN	A	Total CN	P	498.8825	µg/l	12/10/2025 10:55:53	
ICV1	S	Total CN	P	95.9646	µg/l	12/10/2025 11:22:55	
ICB1	S	Total CN	P	0.0285	µg/l	12/10/2025 11:22:58	
CCV1	S	Total CN	P	241.3941	µg/l	12/10/2025 11:23:00	
CCB1	S	Total CN	P	-0.2887	µg/l	12/10/2025 11:23:01	
RL CHECK	S	Total CN	P	4.5808	µg/l	12/10/2025 11:23:04	
PB170881BL	S	Total CN	P	0.0421	µg/l	12/10/2025 11:30:28	
PB170881BS	S	Total CN	P	97.3794	µg/l	12/10/2025 11:30:30	
MIDPB170881	S	Total CN	P	241.9972	µg/l	12/10/2025 11:30:32	
Q3816-01	S	Total CN	P	4.6316	µg/l	12/10/2025 11:58:49	
Q3816-01DUP	S	Total CN	P	4.6421	µg/l	12/10/2025 11:58:51	
Q3816-01MS	S	Total CN	P	45.1802	µg/l	12/10/2025 11:58:52	
Q3816-01MSD	S	Total CN	P	45.4252	µg/l	12/10/2025 11:58:53	
CCV2	S	Total CN	P	248.9572	µg/l	12/10/2025 11:58:54	
CCB2	S	Total CN	P	0.008	µg/l	12/10/2025 11:58:55	

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12/10/2025 10:58

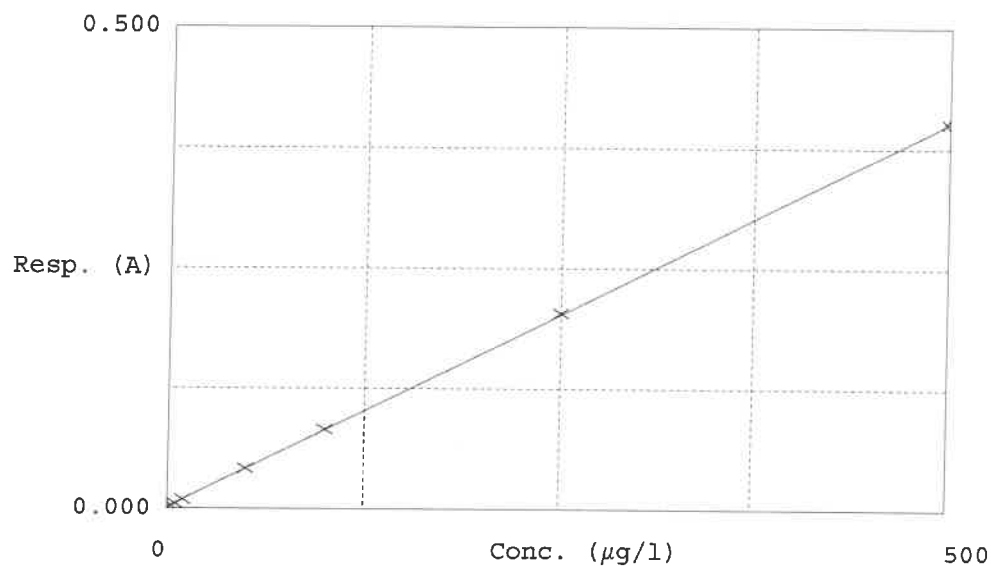
Test Total CN

Accepted 12/10/2025 10:58

Factor 1249
Bias 0.002

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	^{Re} Errors
1	0.0PPBCN	0.001	-0.7824	0.0000	-
2	5.0PPBCN	0.005	4.3176	5.0000	-13.6
3	10PPBCN	0.010	9.7567	10.0000	-2.4
4	50PPBCN	0.042	50.0465	50.0000	0.1
5	100PPBCN	0.082	100.8835	100.0000	0.9
6	250PPBCN	0.203	251.8957	250.0000	0.8
7	500PPBCN	0.401	498.8825	500.0000	-0.2

12/10/2025
RM