

6137560

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

10/16/2025 12:20

Reviewed by : PM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.420	0.0	0.084	
ICB1	0.936	0.0	0.001	
CCV1	231.372	0.0	0.206	
CCB1	1.103	0.0	0.001	
PB170131BL	1.166	0.0	0.001	
Q3348-04	1.067	0.0	0.001	
Q3348-04DUP	1.008	0.0	0.001	
Q3348-08	0.939	0.0	0.001	
Q3352-04	0.986	0.0	0.001	
Q3354-02	1.037	0.0	0.001	
CCV2	233.653	0.0	0.208	
CCB2	0.905	0.0	0.001	

N	12
Mean	47.383
SD	90.5087
CV%	191.02

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 16 12:09:54 2025

Thu Oct 16 12:20:17 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	0.748	µg/l	10/16/2025 10:34:33	
5.OPPBCN	A	Total CN	P	5.736	µg/l	10/16/2025 10:34:34	
10PPBCN	A	Total CN	P	10.6747	µg/l	10/16/2025 10:34:35	
50PPBCN	A	Total CN	P	47.7907	µg/l	10/16/2025 10:34:36	
100PPBCN	A	Total CN	P	102.0573	µg/l	10/16/2025 10:34:37	
250PPBCN	A	Total CN	P	246.4092	µg/l	10/16/2025 10:34:38	
500PPBCN	A	Total CN	P	501.584	µg/l	10/16/2025 10:34:39	
ICV1	S	Total CN	P	94.4198	µg/l	10/16/2025 12:09:54	
ICB1	S	Total CN	P	0.936	µg/l	10/16/2025 12:09:57	
CCV1	S	Total CN	P	231.3722	µg/l	10/16/2025 12:09:59	
CCB1	S	Total CN	P	1.1028	µg/l	10/16/2025 12:10:00	
PB170131BL	S	Total CN	P	1.1657	µg/l	10/16/2025 12:10:02	
Q3348-04	S	Total CN	P	1.0667	µg/l	10/16/2025 12:10:04	
Q3348-04DUP	S	Total CN	P	1.0083	µg/l	10/16/2025 12:17:31	
Q3348-08	S	Total CN	P	0.9385	µg/l	10/16/2025 12:17:32	
Q3352-04	S	Total CN	P	0.986	µg/l	10/16/2025 12:17:33	
Q3354-02	S	Total CN	P	1.0372	µg/l	10/16/2025 12:17:34	
CCV2	S	Total CN	P	233.6534	µg/l	10/16/2025 12:17:38	
CCB2	S	Total CN	P	0.9046	µg/l	10/16/2025 12:20:17	

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Reviewed by : RM

Instrument ID : Konelab

10/16/2025 10:56

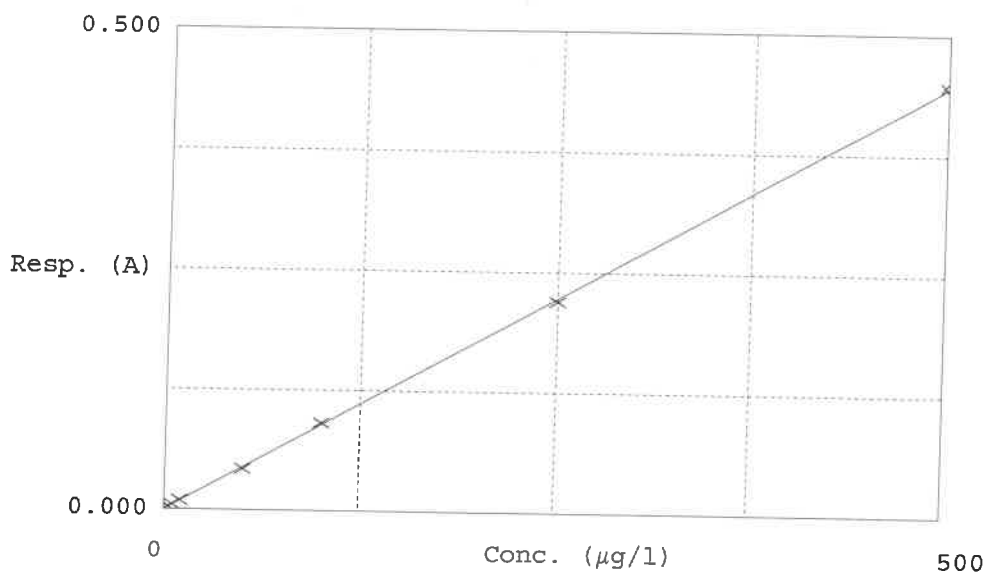
Test Total CN

Accepted 10/16/2025 10:56

Factor 1123
Bias 0

Coeff. of det. 0.999873

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.001	0.7480	0.0000	
2	5.0PPBCN	0.005	5.7360	5.0000	14.7
3	10PPBCN	0.010	10.6747	10.0000	6.7
4	50PPBCN	0.043	47.7907	50.0000	-4.4
5	100PPBCN	0.091	102.0573	100.0000	2.1
6	250PPBCN	0.219	246.4092	250.0000	-1.4
7	500PPBCN	0.447	501.5840	500.0000	0.3

10/16/2025
RM