

66137940

Test results

Aquakem 7.2AQ1

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Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

11/18/2025 10:39

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.665	0.0	0.083	
ICB1	-0.048	0.0	0.001	
CCV1	247.440	0.0	0.212	
CCB1	0.069	0.0	0.001	
PB170588BL	0.245	0.0	0.002	
Q3649-07	-0.499	0.0	0.001	
Q3649-07DUP	-0.464	0.0	0.001	
Q3652-04	0.655	0.0	0.002	
Q3659-01	-0.598	0.0	0.001	
Q2659-02	0.264	0.0	0.002	
PB170591BL	-0.012	0.0	0.001	
Q3660-01	-0.388	0.0	0.001	
Q3660-01DUP	-0.434	0.0	0.001	
CCV2	253.627	0.0	0.217	
CCB2	-0.337	0.0	0.001	

N	15
Mean	39.746
SD	89.1240
CV%	224.23

Aquakem v. 7.2AQ1

Results from time period:

Tue Nov 18 09:17:41 2025

Tue Nov 18 10:23:18 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	0.4245	µg/l	11/18/2025 9:17:41	
5.0PPBCN	A	Total CN	P	4.9182	µg/l	11/18/2025 9:17:42	
10PPBCN	A	Total CN	P	9.7088	µg/l	11/18/2025 9:17:43	
50PPBCN	A	Total CN	P	48.9146	µg/l	11/18/2025 9:17:44	
100PPBCN	A	Total CN	P	100.0241	µg/l	11/18/2025 9:17:45	
250PPBCN	A	Total CN	P	251.7988	µg/l	11/18/2025 9:17:46	
500PPBCN	A	Total CN	P	499.211	µg/l	11/18/2025 9:17:47	
ICV1	S	Total CN	P	96.6652	µg/l	11/18/2025 10:09:00	
ICB1	S	Total CN	P	-0.0484	µg/l	11/18/2025 10:09:02	
CCV1	S	Total CN	P	247.4402	µg/l	11/18/2025 10:09:04	
CCB1	S	Total CN	P	0.0688	µg/l	11/18/2025 10:09:05	
PB170588BL	S	Total CN	P	0.245	µg/l	11/18/2025 10:09:08	
Q3649-07	S	Total CN	P	-0.4985	µg/l	11/18/2025 10:16:31	
Q3649-07DUP	S	Total CN	P	-0.4638	µg/l	11/18/2025 10:16:32	
Q3652-04	S	Total CN	P	0.6554	µg/l	11/18/2025 10:16:34	
Q3659-01	S	Total CN	P	-0.5976	µg/l	11/18/2025 10:16:35	
Q2659-02	S	Total CN	P	0.2644	µg/l	11/18/2025 10:16:36	
PB170591BL	S	Total CN	P	-0.0116	µg/l	11/18/2025 10:16:40	
Q3660-01	S	Total CN	P	-0.3884	µg/l	11/18/2025 10:16:41	
Q3660-01DUP	S	Total CN	P	-0.4337	µg/l	11/18/2025 10:23:11	
CCV2	S	Total CN	P	253.6266	µg/l	11/18/2025 10:23:16	
CCB2	S	Total CN	P	-0.3365	µg/l	11/18/2025 10:23:17	

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11/18/2025 9:30

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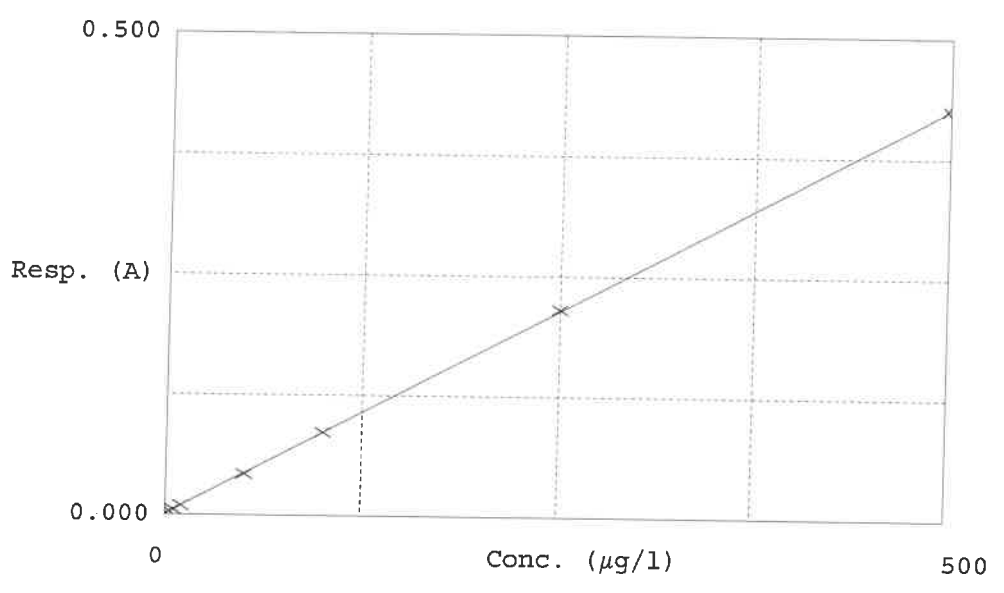
Test Total CN

Accepted 11/18/2025 9:30

Factor 1177
 Bias 0.001

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	0.4245	0.0000	-
2	5.0PPBCN	0.006	4.9182	5.0000	-1.6
3	10PPBCN	0.010	9.7088	10.0000	-2.9
4	50PPBCN	0.043	48.9146	50.0000	-2.2
5	100PPBCN	0.086	100.0241	100.0000	0.0
6	250PPBCN	0.215	251.7988	250.0000	0.7
7	500PPBCN	0.425	499.2110	500.0000	-0.2

11/18/2025
 RM