

66137461

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Test results Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/8/2025 13:12

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.944	0.0	0.086	
ICB1	0.295	0.0	0.001	
CCV1	243.150	0.0	0.214	
CCB1	0.075	0.0	0.001	
PB170017BL	0.070	0.0	0.001	
Q3293-02	0.136	0.0	0.001	
Q3302-06	0.189	0.0	0.001	
Q3302-06DUP	0.194	0.0	0.001	
CCV2	246.633	0.0	0.217	
CCB2	0.562	0.0	0.001	

N	10
Mean	58.825
SD	102.6022
CV%	174.42

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 08 12:33:09 2025

Wed Oct 08 13:11:06 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	-0.0355	µg/l	10/8/2025 9:38:23	
5.0PPBCN	A	Total CN	P	4.8524	µg/l	10/8/2025 9:38:24	
10PPBCN	A	Total CN	P	9.9381	µg/l	10/8/2025 9:38:25	
50PPBCN	A	Total CN	P	48.6703	µg/l	10/8/2025 9:38:26	
100PPBCN	A	Total CN	P	100.5959	µg/l	10/8/2025 9:38:27	
250PPBCN	A	Total CN	P	251.9245	µg/l	10/8/2025 9:38:28	
500PPBCN	A	Total CN	P	499.0543	µg/l	10/8/2025 9:38:29	
ICV1	S	Total CN	P	96.9444	µg/l	10/8/2025 13:10:57	
ICB1	S	Total CN	P	0.2947	µg/l	10/8/2025 13:10:58	
CCV1	S	Total CN	P	243.1505	µg/l	10/8/2025 13:10:59	
CCB1	S	Total CN	P	0.0755	µg/l	10/8/2025 13:11:00	
PB170017BL	S	Total CN	P	0.0701	µg/l	10/8/2025 13:11:01	
Q3293-02	S	Total CN	P	0.1365	µg/l	10/8/2025 13:11:02	
Q3302-06	S	Total CN	P	0.1894	µg/l	10/8/2025 13:11:03	
Q3302-06DUP	S	Total CN	P	0.1945	µg/l	10/8/2025 13:11:04	
CCV2	S	Total CN	P	246.6332	µg/l	10/8/2025 13:11:05	
CCB2	S	Total CN	P	0.5622	µg/l	10/8/2025 13:11:06	

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284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

10/8/2025 9:38

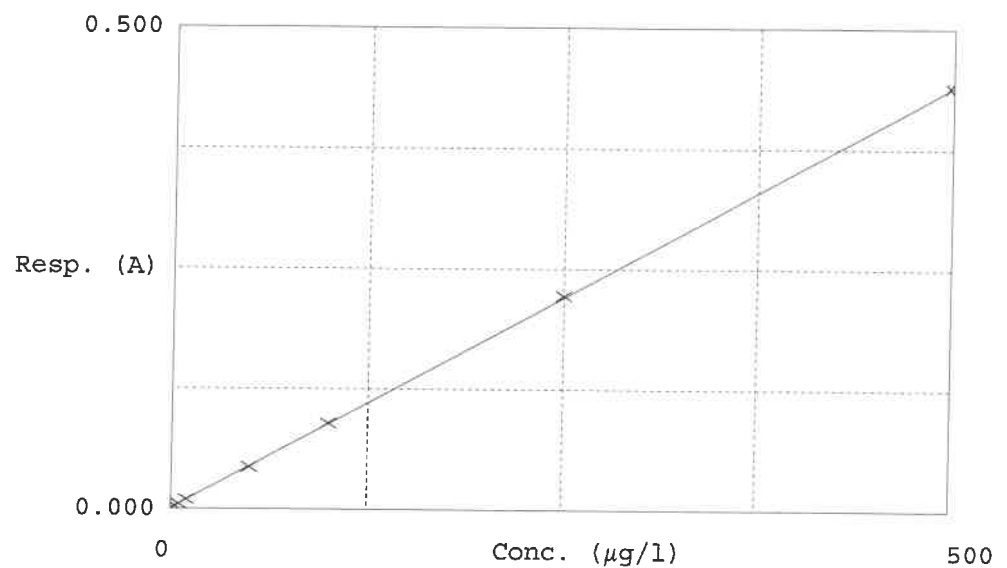
Test Total CN

Accepted 10/8/2025 9:38

Factor 1139
Bias 0.001

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	<i>Re</i> Errors
1	0.0PPBCN	0.001	-0.0355	0.0000	-
2	5.0PPBCN	0.005	4.8524	5.0000	-3.0
3	10PPBCN	0.010	9.9381	10.0000	-0.6
4	50PPBCN	0.044	48.6703	50.0000	-2.7
5	100PPBCN	0.089	100.5959	100.0000	0.6
6	250PPBCN	0.222	251.9245	250.0000	0.8
7	500PPBCN	0.439	499.0543	500.0000	-0.2

10/08/2025
RM