

LB136883

Test results

Aquakem 7.2AQ1

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Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

8/19/2025 15:46

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	94.986	0.0	0.078	
ICB1	0.473	0.0	0.001	
CCV1	240.535	0.0	0.198	
CCB1	0.461	0.0	0.001	
RL CHECK	5.576	0.0	0.005	
PB169318BL	0.388	0.0	0.000	
PB169318BS	96.643	0.0	0.080	
MIDPB169318	239.909	0.0	0.197	
Q2893-10	2.893	0.0	0.003	
Q2893-10RE	3.997	0.0	0.003	
Q2893-11	5.535	0.0	0.005	
CCV2	247.621	0.0	0.204	
CCB2	0.464	0.0	0.001	

11% (50-150)

08/19/2025
RM

95% (90-110)

N	13
Mean	72.268
SD	102.9904
CV%	142.51

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8/19/2025 10:34

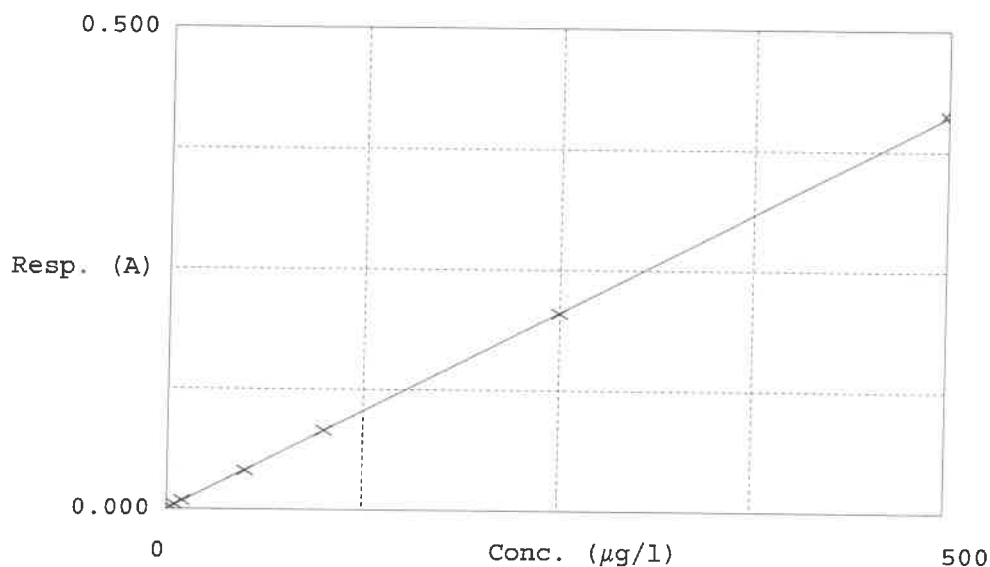
Test Total CN

Accepted 8/19/2025 10:34

Factor 1216
Bias 0

Coeff. of det. 0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.4450	0.0000	-
2	5.0PPBCN	0.005	5.7209	5.0000	14.4
3	10PPBCN	0.009	10.6149	10.0000	6.1
4	50PPBCN	0.040	48.7733	50.0000	-2.5
5	100PPBCN	0.082	99.9029	100.0000	-0.1
6	250PPBCN	0.205	248.8410	250.0000	-0.5
7	500PPBCN	0.412	500.7021	500.0000	0.1

08/19/2025
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Aquakem v. 7.2AQ1

Results from time period:

Tue Aug 19 15:02:04 2025

Tue Aug 19 15:13:32 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	0.445	µg/l	8/19/2025 10:19:15	
5.0PPBCN	A	Total CN	P	5.7209	µg/l	8/19/2025 10:19:16	
10PPBCN	A	Total CN	P	10.6149	µg/l	8/19/2025 10:19:17	
50PPBCN	A	Total CN	P	48.7733	µg/l	8/19/2025 10:19:18	
100PPBCN	A	Total CN	P	99.9029	µg/l	8/19/2025 10:19:19	
250PPBCN	A	Total CN	P	248.841	µg/l	8/19/2025 10:19:20	
500PPBCN	A	Total CN	P	500.7021	µg/l	8/19/2025 10:19:21	
ICV1	S	Total CN	P	94.9857	µg/l	8/19/2025 15:02:05	
ICB1	S	Total CN	P	0.4733	µg/l	8/19/2025 15:02:06	
CCV1	S	Total CN	P	240.5353	µg/l	8/19/2025 15:02:08	
CCB1	S	Total CN	P	0.4611	µg/l	8/19/2025 15:02:11	
RL CHECK	S	Total CN	P	5.5762	µg/l	8/19/2025 15:02:12	
PB169318BL	S	Total CN	P	0.3876	µg/l	8/19/2025 15:02:14	
PB169318BS	S	Total CN	P	96.6425	µg/l	8/19/2025 15:09:41	
MIDPB169318	S	Total CN	P	239.9087	µg/l	8/19/2025 15:09:42	
Q2893-10	S	Total CN	P	2.893	µg/l	8/19/2025 15:09:43	
Q2893-10RE	S	Total CN	P	3.9968	µg/l	8/19/2025 15:09:46	
Q2893-11	S	Total CN	P	5.535	µg/l	8/19/2025 15:09:47	
CCV2	S	Total CN	P	247.6207	µg/l	8/19/2025 15:13:30	
CCB2	S	Total CN	P	0.4642	µg/l	8/19/2025 15:13:32	