

LB137378

Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

10/1/2025 9:30

Reviewed by : RM

Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.247	0.0	0.086	
ICB1	0.462	0.0	0.001	
CCV1	241.853	0.0	0.214	
CCB1	0.661	0.0	0.001	
PB169926BL	0.492	0.0	0.001	
PB169926BS	96.605	0.0	0.086	
Q3253-01	0.759	0.0	0.001	
Q3253-01DUP	0.611	0.0	0.001	
Q3253-01MS	36.015	0.0	0.032	
Q3253-01MSD	36.492	0.0	0.033	
Q3256-01	4.429	0.0	0.004	
Q3256-05	3.061	0.0	0.003	
CCV2	243.585	0.0	0.216	
CCB2	0.506	0.0	0.001	

N	14
Mean	54.413
SD	86.6612
CV%	159.27

Aquakem v. 7.2AQ1

Results from time period:

Wed Oct 01 08:45:50 2025

Wed Oct 01 09:28:43 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	-0.0044	µg/l	10/1/2025 8:45:50	
5.0PPBCN	A	Total CN	P	5.2254	µg/l	10/1/2025 8:45:51	
10PPBCN	A	Total CN	P	9.9049	µg/l	10/1/2025 8:45:52	
50PPBCN	A	Total CN	P	48.2203	µg/l	10/1/2025 8:45:53	
100PPBCN	A	Total CN	P	101.1003	µg/l	10/1/2025 8:45:54	
250PPBCN	A	Total CN	P	251.1918	µg/l	10/1/2025 8:45:55	
500PPBCN	A	Total CN	P	499.3617	µg/l	10/1/2025 8:45:56	
ICV1	S	Total CN	P	96.2473	µg/l	10/1/2025 9:13:27	
ICB1	S	Total CN	P	0.4624	µg/l	10/1/2025 9:13:28	
CCV1	S	Total CN	P	241.8532	µg/l	10/1/2025 9:13:31	
CCB1	S	Total CN	P	0.6606	µg/l	10/1/2025 9:13:32	
PB169926BL	S	Total CN	P	0.4924	µg/l	10/1/2025 9:13:34	
PB169926BS	S	Total CN	P	96.6048	µg/l	10/1/2025 9:13:36	
Q3253-01	S	Total CN	P	0.7591	µg/l	10/1/2025 9:21:06	
Q3253-01DUP	S	Total CN	P	0.6111	µg/l	10/1/2025 9:21:08	
Q3253-01MS	S	Total CN	P	36.0152	µg/l	10/1/2025 9:28:33	
Q3253-01MSD	S	Total CN	P	36.4924	µg/l	10/1/2025 9:28:34	
Q3256-01	S	Total CN	P	4.4287	µg/l	10/1/2025 9:28:35	
Q3256-05	S	Total CN	P	3.0608	µg/l	10/1/2025 9:28:36	
CCV2	S	Total CN	P	243.5854	µg/l	10/1/2025 9:28:40	
CCB2	S	Total CN	P	0.5058	µg/l	10/1/2025 9:28:43	

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/1/2025 8:46

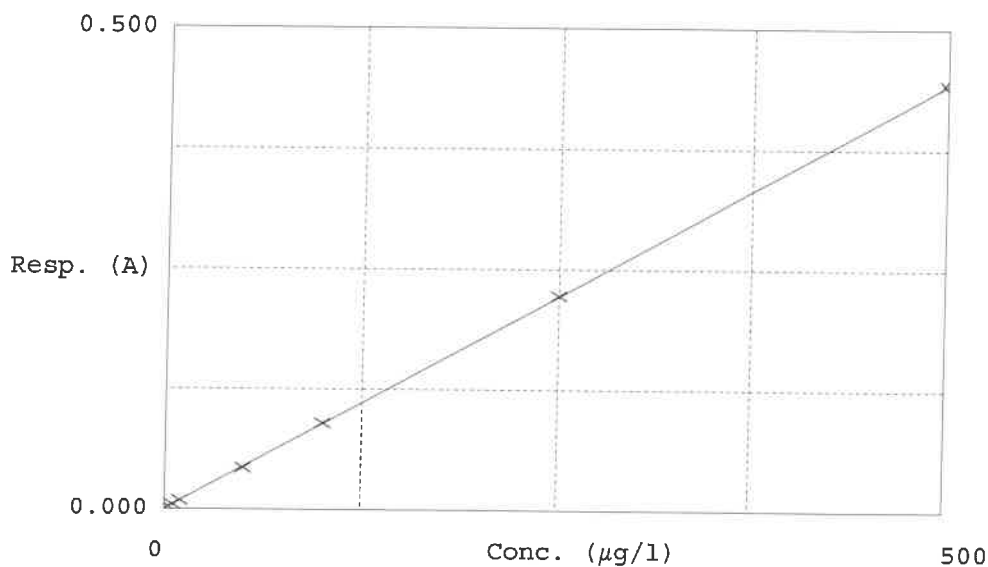
Test Total CN

Accepted 10/1/2025 8:46

Factor 1130
Bias 0

Coeff. of det. 0.999970

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	-0.0044	0.0000	-
2	5.0PPBCN	0.005	5.2254	5.0000	4.5
3	10PPBCN	0.009	9.9049	10.0000	-1.0
4	50PPBCN	0.043	48.2203	50.0000	-3.6
5	100PPBCN	0.090	101.1003	100.0000	1.1
6	250PPBCN	0.223	251.1918	250.0000	0.5
7	500PPBCN	0.442	499.3617	500.0000	-0.1

10/01/2025

RM