

66138054

Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

11/26/2025 14:22

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	97.524	0.0	0.084	
ICB1	1.460	0.0	0.002	
CCV1	239.362	0.0	0.206	
CCB1	1.392	0.0	0.002	
RL CHECK	5.429	0.0	0.005	
PB170751BL	1.248	0.0	0.002	
PB170751BS	98.259	0.0	0.085	
MIDPB170751	239.306	0.0	0.206	
Q3642-02	2.102	0.0	0.002	
Q3642-02DUP	2.109	0.0	0.002	
Q3642-02MS	37.947	0.0	0.033	
Q3642-02MSD	39.488	0.0	0.034	
CCV2	241.959	0.0	0.208	
CCB2	0.738	0.0	0.001	

108% (50-150)

95% (90-110)

11/26/2025
RM

N	14
Mean	72.023
SD	97.1488
CV%	134.89

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 26 13:56:25 2025

Wed Nov 26 14:14:20 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	1.1474	µg/l	11/26/2025 10:20:10	
5.0PPBCN	A	Total CN	P	5.8632	µg/l	11/26/2025 10:20:11	
10PPBCN	A	Total CN	P	10.1739	µg/l	11/26/2025 10:20:12	
50PPBCN	A	Total CN	P	47.7328	µg/l	11/26/2025 10:20:13	
100PPBCN	A	Total CN	P	100.3321	µg/l	11/26/2025 10:20:14	
250PPBCN	A	Total CN	P	249.2048	µg/l	11/26/2025 10:20:15	
500PPBCN	A	Total CN	P	500.5458	µg/l	11/26/2025 10:20:16	
ICV1	S	Total CN	P	97.5241	µg/l	11/26/2025 13:56:25	
ICB1	S	Total CN	P	1.4605	µg/l	11/26/2025 13:56:27	
CCV1	S	Total CN	P	239.3618	µg/l	11/26/2025 13:56:30	
CCB1	S	Total CN	P	1.3921	µg/l	11/26/2025 13:56:31	
RL CHECK	S	Total CN	P	5.4292	µg/l	11/26/2025 13:56:33	
PB170751BL	S	Total CN	P	1.2479	µg/l	11/26/2025 14:03:58	
PB170751BS	S	Total CN	P	98.259	µg/l	11/26/2025 14:04:00	
MIDPB170751	S	Total CN	P	239.3056	µg/l	11/26/2025 14:04:03	
Q3642-02	S	Total CN	P	2.1019	µg/l	11/26/2025 14:04:05	
Q3642-02DUP	S	Total CN	P	2.1091	µg/l	11/26/2025 14:04:06	
Q3642-02MS	S	Total CN	P	37.9466	µg/l	11/26/2025 14:11:37	
Q3642-02MSD	S	Total CN	P	39.4885	µg/l	11/26/2025 14:11:39	
CCV2	S	Total CN	P	241.9594	µg/l	11/26/2025 14:11:40	
CCB2	S	Total CN	P	0.7377	µg/l	11/26/2025 14:14:20	

Alliance Technical Group
284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM Instrument ID : Konelab

11/26/2025 10:23

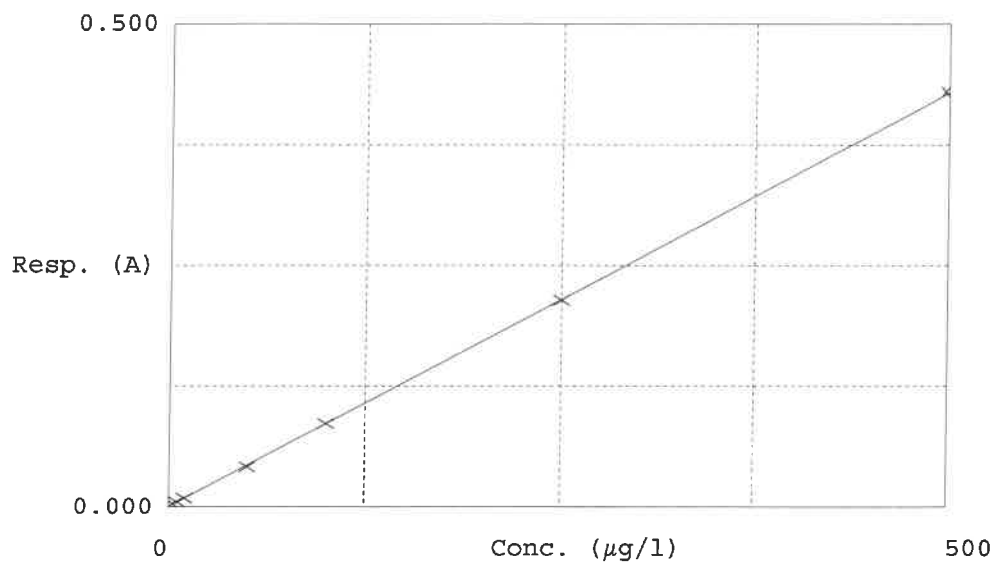
Test Total CN

Accepted 11/26/2025 10:23

Factor 1166
Bias 0

Coeff. of det. 0.999960

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.1474	0.0000	-
2	5.0PPBCN	0.006	5.8632	5.0000	17.3
3	10PPBCN	0.009	10.1739	10.0000	1.7
4	50PPBCN	0.041	47.7328	50.0000	-4.5
5	100PPBCN	0.087	100.3321	100.0000	0.3
6	250PPBCN	0.214	249.2048	250.0000	-0.3
7	500PPBCN	0.430	500.5458	500.0000	0.1

11/26/2025
RM