

(b)3550

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
284 Sheffield Street, Mountainside, NJ 07092

4/21/2025 13:30

Reviewed by : RM Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	92.516	0.0	0.062	
ICB1	1.461	0.0	0.001	
CCV1	238.949	0.0	0.160	
CCB1	1.596	0.0	0.001	
RL CHECK	5.979	0.0	0.004	
PB167668BL	1.315	0.0	0.000	
PB167668BS	92.686	0.0	0.062	
MIDPB167668	233.039	0.0	0.156	
Q1833-01	1.379	0.0	0.001	
Q1833-01DUP	1.250	0.0	0.000	
Q1833-01MS	35.102	0.0	0.023	
Q1833-01MSD	36.570	0.0	0.024	
CCV2	242.587	0.0	0.163	
CCB2	1.613	0.0	0.001	

119% (50-150)

93% (90-110)

04/21/2025

RM

N 14
Mean 70.431
SD 96.3053
CV% 136.74

Calibration results

Aquakem 7.2AQ1

Page: 1

CHEMTECH CONSULTING GROUP INC
 284 Sheffield Street, Mountainside, NJ 07092

4/21/2025 10:22

Reviewed by : RM

Instrument ID : Konelab

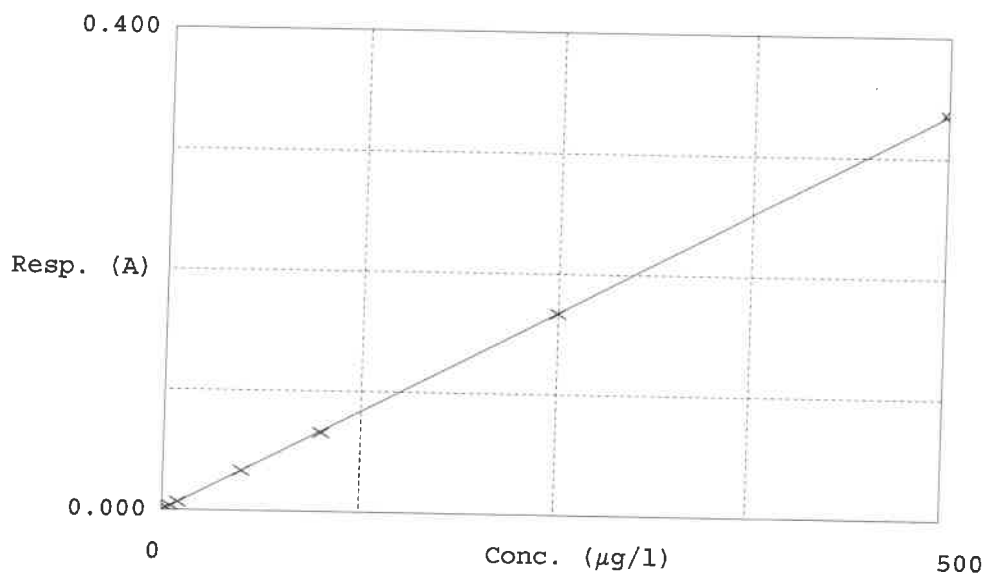
Test Total CN

Accepted 4/21/2025 10:22

Factor 1489
 Bias 0

Coeff. of det. 0.999967

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.000	1.0451	0.0000	-
2	5.0PPBCN	0.003	5.5050	5.0000	10.1
3	10PPBCN	0.007	10.5709	10.0000	5.7
4	50PPBCN	0.033	49.8626	50.0000	-0.3
5	100PPBCN	0.065	98.0355	100.0000	-2.6
6	250PPBCN	0.167	249.1812	250.0000	-0.3
7	500PPBCN	0.336	500.7996	500.0000	0.2

04/21/2025
 RM

Aquakem v. 7.2AQ1

Results from time period:

Mon Apr 21 13:13:25 2025

Mon Apr 21 13:26:17 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	1.0451	µg/l	4/21/2025 10:17:04	
5.0PPBCN	A	Total CN	P	5.505	µg/l	4/21/2025 10:17:05	
10PPBCN	A	Total CN	P	10.5709	µg/l	4/21/2025 10:17:06	
50PPBCN	A	Total CN	P	49.8626	µg/l	4/21/2025 10:17:07	
100PPBCN	A	Total CN	P	98.0355	µg/l	4/21/2025 10:17:08	
250PPBCN	A	Total CN	P	249.1812	µg/l	4/21/2025 10:17:09	
500PPBCN	A	Total CN	P	500.7996	µg/l	4/21/2025 10:17:10	
ICV1	S	Total CN	P	92.5158	µg/l	4/21/2025 13:13:26	
ICB1	S	Total CN	P	1.4613	µg/l	4/21/2025 13:13:27	
CCV1	S	Total CN	P	238.9487	µg/l	4/21/2025 13:13:29	
CCB1	S	Total CN	P	1.5964	µg/l	4/21/2025 13:13:32	
RL CHECK	S	Total CN	P	5.9793	µg/l	4/21/2025 13:13:33	
PB167668BL	S	Total CN	P	1.3147	µg/l	4/21/2025 13:20:57	
PB167668BS	S	Total CN	P	92.6858	µg/l	4/21/2025 13:20:59	
MIDPB167668	S	Total CN	P	233.039	µg/l	4/21/2025 13:21:00	
Q1833-01	S	Total CN	P	1.3792	µg/l	4/21/2025 13:21:02	
Q1833-01DUP	S	Total CN	P	1.25	µg/l	4/21/2025 13:21:05	
Q1833-01MS	S	Total CN	P	35.1017	µg/l	4/21/2025 13:26:12	
Q1833-01MSD	S	Total CN	P	36.5696	µg/l	4/21/2025 13:26:13	
CCV2	S	Total CN	P	242.5867	µg/l	4/21/2025 13:26:14	
CCB2	S	Total CN	P	1.6125	µg/l	4/21/2025 13:26:17	