

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

3/10/2025 13:27

Reviewed by : NF Instrument ID : Konelab

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	96.578	0.0	0.074	
ICB1	1.534	0.0	0.002	
CCV1	244.306	0.0	0.187	
CCB1	1.581	0.0	0.002	
PB167052BL	1.182	0.0	0.002	
PB167052BS	96.698	0.0	0.074	
LOWPB167052	10.777	0.0	0.009	
HIGHPB167052	485.205	0.0	0.370	
Q1524-01	1.913	0.0	0.002	
Q1524-02	3.215	0.0	0.003	
Q1524-02DUP	2.952	0.0	0.003	
Q1524-02MS	35.616	0.0	0.028	
Q1524-02MSD	38.050	0.0	0.030	
CCV2	260.887	0.0	0.199	
CCB2	1.854	0.0	0.002	

107% [90 - 110] NF
 97%
 03.10.2025

N 15
 Mean 85.490
 SD 140.1750
 CV% 163.97

Aquakem v. 7.2AQ1

Results from time period:

Mon Mar 10 10:17:27 2025

Mon Mar 10 12:58:37 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	0.789	µg/l	3/10/2025 10:17:27	
5.0PPBCN	A	Total CN	P	5.5772	µg/l	3/10/2025 10:17:28	
10PPBCN	A	Total CN	P	10.6635	µg/l	3/10/2025 10:17:29	
50PPBCN	A	Total CN	P	48.7037	µg/l	3/10/2025 10:17:30	
100PPBCN	A	Total CN	P	98.7908	µg/l	3/10/2025 10:17:31	
250PPBCN	A	Total CN	P	250.2466	µg/l	3/10/2025 10:17:32	
500PPBCN	A	Total CN	P	500.2291	µg/l	3/10/2025 10:17:33	
ICV1	S	Total CN	P	96.5783	µg/l	3/10/2025 12:47:10	
ICB1	S	Total CN	P	1.5336	µg/l	3/10/2025 12:47:11	
CCV1	S	Total CN	P	244.306	µg/l	3/10/2025 12:47:13	
CCB1	S	Total CN	P	1.5806	µg/l	3/10/2025 12:47:16	
PB167052BL	S	Total CN	P	1.1819	µg/l	3/10/2025 12:47:17	
PB167052BS	S	Total CN	P	96.6985	µg/l	3/10/2025 12:47:19	
LOWPB167052	S	Total CN	P	10.777	µg/l	3/10/2025 12:54:45	
HIGHPB167052	S	Total CN	P	485.2053	µg/l	3/10/2025 12:54:48	
Q1524-01	S	Total CN	P	1.9133	µg/l	3/10/2025 12:54:49	
Q1524-02	S	Total CN	P	3.2147	µg/l	3/10/2025 12:54:50	
Q1524-02DUP	S	Total CN	P	2.9525	µg/l	3/10/2025 12:54:51	
Q1524-02MS	S	Total CN	P	35.6157	µg/l	3/10/2025 12:54:54	
Q1524-02MSD	S	Total CN	P	38.0497	µg/l	3/10/2025 12:58:35	
CCV2	S	Total CN	P	260.8868	µg/l	3/10/2025 12:58:36	
CCB2	S	Total CN	P	1.8541	µg/l	3/10/2025 12:58:37	

CHEMTECH CONSULTING GROUP INC
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3/10/2025 10:18

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Instrument ID : Konelab

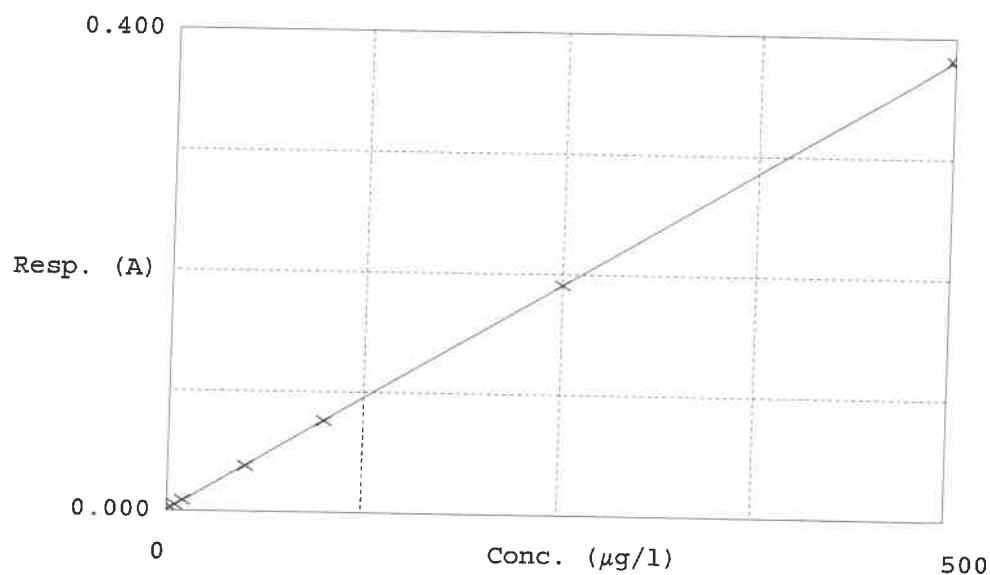
Test Total CN

Accepted 3/10/2025 10:18

Factor 1315
Bias 0.001

Coeff. of det. 0.999977

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	0.7890	0.0000	
2	5.0PPBCN	0.005	5.5772	5.0000	
3	10PPBCN	0.009	10.6635	10.0000	11.5
4	50PPBCN	0.038	48.7037	50.0000	6.6
5	100PPBCN	0.076	98.7908	100.0000	-2.6
6	250PPBCN	0.191	250.2466	250.0000	-1.2
7	500PPBCN	0.381	500.2291	500.0000	0.1

0.0

NF

03.10.2025