

Test results

Aquakem 7.2AQ1

Page: 1

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

4/1/2025 13:19

Reviewed by : NE

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	94.968	0.0	0.091	
ICB001 ICB001	-0.026	0.0	0.001	
CCV001 CCV001	249.117	0.0	0.237	
CCB001 CCB001	-0.180	0.0	0.001	
PB167412BL PBS412	-0.410	0.0	0.001	
MDL-SOIL-QT1-2025-02	4.464	0.0	0.006	
PB167413BL PBW413	-0.434	0.0	0.001	
MDL-WATER-QT1-2025-02	4.711	0.0	0.006	
CCV002 CCV002	249.195	0.0	0.237	
CCB002 CCB002	-0.540	0.0	0.001	

N 10
Mean 60.087
SD 103.8779
CV% 172.88

NF 04.01.2025

91546-04

91546-02

MDL

LB135254

Aquakem v. 7.2AQ1

Results from time period:

Tue Apr 01 11:27:54 2025

Tue Apr 01 13:18:39 2025

Sample Id

Sample Id	San Test short name	Test Result	Result	Result date and time
S0.0	A CNEPA-NEW	P	-0.6279 µg/l	4/1/2025 11:50:18
S5.0	A CNEPA-NEW	P	4.5189 µg/l	4/1/2025 11:50:19
S10.0	A CNEPA-NEW	P	9.9201 µg/l	4/1/2025 11:50:20
S100.0	A CNEPA-NEW	P	99.0801 µg/l	4/1/2025 11:50:21
S250.0	A CNEPA-NEW	P	253.8368 µg/l	4/1/2025 11:50:22
S500.0	A CNEPA-NEW	P	498.272 µg/l	4/1/2025 11:50:23
ICV001 ICV001	S CNEPA-NEW	P	94.9684 µg/l	4/1/2025 13:11:53
ICB001 ICB001	S CNEPA-NEW	P	-0.0264 µg/l	4/1/2025 13:11:55
CCV001 CCV001	S CNEPA-NEW	P	249.1169 µg/l	4/1/2025 13:11:56
CCB001 CCB001	S CNEPA-NEW	P	-0.1801 µg/l	4/1/2025 13:11:58
PB167412BL PBS412	S CNEPA-NEW	P	-0.4099 µg/l	4/1/2025 13:12:00
Q1546-04 MDL-SOIL-QT1-2025-02	S CNEPA-NEW	P	4.4636 µg/l	4/1/2025 13:12:02
PB167413BL PBW413	S CNEPA-NEW	P	-0.4335 µg/l	4/1/2025 13:18:32
Q1546-02 MDL-WATER-QT1-2025-02	S CNEPA-NEW	P	4.7109 µg/l	4/1/2025 13:18:35
CCV002 CCV002	S CNEPA-NEW	P	249.1955 µg/l	4/1/2025 13:18:37
CCB002 CCB002	S CNEPA-NEW	P	-0.54 µg/l	4/1/2025 13:18:38

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

4/1/2025 11:50

Reviewed by : NF

Instrument ID : Konelab

Test CNEPA-NEW

Accepted

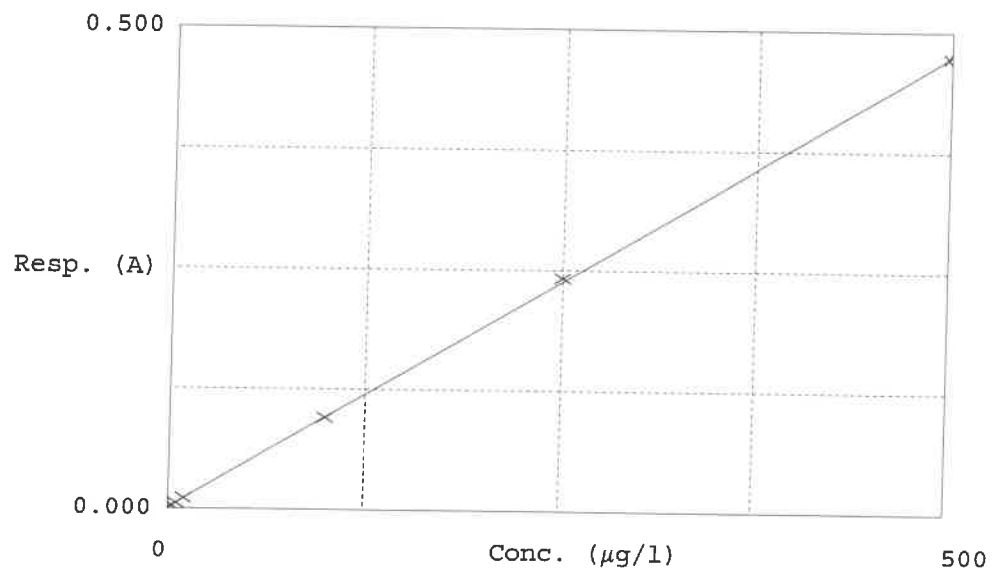
4/1/2025 11:50

~~Factor~~ Slope ~~1057~~ 0.000946
~~Bias~~ y-intercept 0.002

NF
04.01.2025

Coeff. of det. 0.999903

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN 50.0	0.001	-0.6279	0.0000	
2	5.0PPBCN 55.0	0.006	4.5189	5.0000	-9.6
3	10PPBCN 510.0	0.011	9.9201	10.0000	-0.6
4	100PPBCN 5100.0	0.095	99.0801	100.0000	-0.9
5	250PPBCN 5250.0	0.242	253.8368	250.0000	1.5
6	500PPBCN 5500.0	0.473	498.2720	500.0000	-0.3

NF
04.01.2025