

Test results

Aquakem 7.2AQ1

Page: 1

Alliance Technical Group

284 Sheffield Street, Mountainside, NJ 07092

12/11/2025 8:27

Reviewed by : RM

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICB001	90.919	0.0	0.085	
ICB001 ICB001	-0.953	0.0	0.002	
CCV001 CCV001	235.041	0.0	0.216	
CCB001 CCB001	-0.736	0.0	0.002	
12/11/2025 RM PB170890 PBW890	-0.982	0.0	0.002	
Q3820-04 AORGW	0.609	0.0	0.003	
Q3820-05 AORGWD	0.410	0.0	0.003	
Q3820-06 AORGWS	93.748	0.0	0.088	
12/11/2025 RM PB170891 PBS891	-1.367	0.0	0.001	
Q3820-01 AORG5	-0.671	0.0	0.002	
Q3820-02 AORG5D	-1.215	0.0	0.001	
Q3820-03 AORG5S	91.707	0.0	0.086	
CCV002 CCV002	247.936	0.0	0.227	
CCB002 CCB002	-0.773	0.0	0.002	

N	14
Mean	53.834
SD	88.4116
CV%	164.23

Aquakem v. 7.2AQ1

Results from time period:

Wed Dec 10 15:51:18 2025

Wed Dec 10 17:28:41 2025

Sample Id	Sam/	Test short name	Test	Result	Result unit	Result date and time	Stat
S0.0	A	CNEPA-NEW	P	-0.9703	µg/l	12/10/2025 15:51:18	
S5.0	A	CNEPA-NEW	P	4.6053	µg/l	12/10/2025 15:51:19	
S10.0	A	CNEPA-NEW	P	8.6374	µg/l	12/10/2025 15:51:20	
S100.0	A	CNEPA-NEW	P	100.8487	µg/l	12/10/2025 15:51:21	
S250.0	A	CNEPA-NEW	P	254.0349	µg/l	12/10/2025 15:51:22	
S500.0	A	CNEPA-NEW	P	497.8441	µg/l	12/10/2025 15:51:23	
ICV001 ICB001	S	CNEPA-NEW	P	90.9187	µg/l	12/10/2025 17:16:47	
ICB001 ICB001	S	CNEPA-NEW	P	-0.9527	µg/l	12/10/2025 17:16:49	
CCV001 CCV001	S	CNEPA-NEW	P	235.0409	µg/l	12/10/2025 17:16:51	
CCB001 CCB001	S	CNEPA-NEW	P	-0.7363	µg/l	12/10/2025 17:16:52	
PB170890BL PBW890	S	CNEPA-NEW	P	-0.9822	µg/l	12/10/2025 17:16:55	
Q3820-04 A0RGW	S	CNEPA-NEW	P	0.6087	µg/l	12/10/2025 17:23:50	
Q3820-05 A0RGWD	S	CNEPA-NEW	P	0.4102	µg/l	12/10/2025 17:23:51	
Q3820-06 A0RGWS	S	CNEPA-NEW	P	93.7482	µg/l	12/10/2025 17:23:53	
PB170891BL PBS891	S	CNEPA-NEW	P	-1.3669	µg/l	12/10/2025 17:23:54	
Q3820-01 A0RG5	S	CNEPA-NEW	P	-0.6715	µg/l	12/10/2025 17:23:57	
Q3820-02 A0RG5D	S	CNEPA-NEW	P	-1.2145	µg/l	12/10/2025 17:23:58	
Q3820-03 A0RG5S	S	CNEPA-NEW	P	91.7074	µg/l	12/10/2025 17:28:37	
CCV002 CCV002	S	CNEPA-NEW	P	247.9359	µg/l	12/10/2025 17:28:39	
CCB002 CCB002	S	CNEPA-NEW	P	-0.7728	µg/l	12/10/2025 17:28:40	

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12/10/2025 15:52

Reviewed by : RM Instrument ID : Konelab

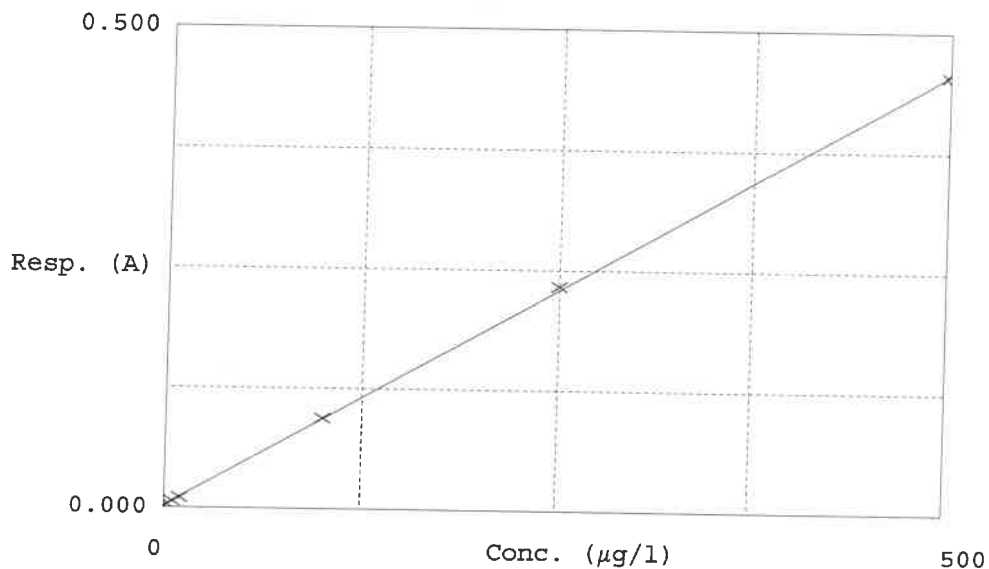
Test CNEPA-NEW

Accepted 12/10/2025 15:52

Factor Slope ~~1102~~ 0.000907
Bias intercept 0.002
12/15/2025
RM

Coeff. of det. 0.999876

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN 50.0	0.002	-0.9703	0.0000	-
2	5.0PPBCN 55.0	0.007	4.6053	5.0000	-7.9
3	10PPBCN 100.0	0.010	8.6374	10.0000	-13.6
4	100PPBCN 100.0	0.094	100.8487	100.0000	0.8
5	250PPBCN 250.0	0.233	254.0349	250.0000	1.6
6	500PPBCN 500.0	0.454	497.8441	500.0000	-0.4

12/10/2025
RM