

LB128734

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

12/14/2023 13:02

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	93.240	0.0	0.096	
ICB001 ICB001	1.673	0.0	0.001	
CCV001 CCV001	248.271	0.0	0.257	
CCB001 CCB001	0.882	0.0	0.001	
12 PB157729BL PBS729	0.928	0.0	0.001	
12/14/23 05680-01 E0XA7	1.700	0.0	0.001	
05680-02 E0XA8	1.436	0.0	0.001	
05680-03 E0XA9	1.830	0.0	0.002	
05680-04 E0XB0	0.788	0.0	0.000	
05680-05 E0XM1	1.222	0.0	0.001	
05680-07 E0XB2	0.895	0.0	0.001	
05680-08 E0XL0	1.227	0.0	0.001	
05680-09 E0XL1	0.924	0.0	0.001	
05680-10 E0XL2	1.007	0.0	0.001	
05680-11 E0XM2	3.046	0.0	0.003	
05680-12 E0XS5	4.227	0.0	0.004	
05680-13 E0XS6	1.584	0.0	0.001	
05680-14 E0XS7	2.741	0.0	0.003	
05680-15 E0XS8	0.982	0.0	0.001	
05680-19 E0XH0	11.502	0.0	0.012	
05680-20 E0XL8	6.056	0.0	0.006	
05680-21 E0XL8D	6.187	0.0	0.006	
05680-22 E0XL8S	94.989	0.0	0.098	
CCV002 CCV002	233.327	0.0	0.242	
CCB002 CCB002	0.772	0.0	0.000	
12 PB157784BL PBS784	0.691	0.0	0.000	
12/14/23 05721-01 E0Z12	5.576	0.0	0.005	
05721-04 E0ZJ7	10.210	0.0	0.010	
05721-05 E0ZJ8	1.013	0.0	0.001	
05721-06 E0ZJ9	4.797	0.0	0.005	
05721-07 E0ZK0	4.193	0.0	0.004	
05721-08 E0ZP7	5.028	0.0	0.005	
05721-09 E0Z38	4.868	0.0	0.005	
05721-10 E0Z39	1.944	0.0	0.002	
05721-11 E0Z41	0.748	0.0	0.000	
05721-12 E0Z42	3.918	0.0	0.004	
05721-14 E0Z44	1.034	0.0	0.001	
05721-15 E0Z45	3.422	0.0	0.003	
05721-17 E0Z40	5.283	0.0	0.005	
05721-18 E0Z56	1.728	0.0	0.001	
05721-19 E0Z57	3.142	0.0	0.003	
05721-20 E0ZP9	8.452	0.0	0.008	
05721-21 E0ZP9D	8.628	0.0	0.009	
05721-22 E0ZP9S	106.796	0.0	0.110	
05680-06 E0XB2	2.171	0.0	0.002	
05680-16 E0XK9	1.860	0.0	0.002	
05680-17 E0XG7	3.312	0.0	0.003	
05680-18 E0XG9	1.205	0.0	0.001	
05721-03 E0ZJ6	3.653	0.0	0.003	
05721-13 E0Z43	2.928	0.0	0.003	
CCV003 CCV003	237.469	0.0	0.246	
CCB003 CCB003	0.939	0.0	0.001	

Test results

Aquakem 7.2AQ1

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

12/14/2023 13:02

Reviewed by : R

Instrument ID : Konelab

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Ô□,,
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N	52			
Mean	22.239			
SD	58.8499			
CV%	264.62			

Aquakem v. 7.2AQ1

Results from time period:

Thu Dec 14 09:01:33 2023

Thu Dec 14 12:28:04 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		1.1124	µg/l	12/14/2023 9:01:33
S5.0	A	CNEPA-NE\ P		5.1805	µg/l	12/14/2023 9:01:34
S10.0	A	CNEPA-NE\ P		9.9897	µg/l	12/14/2023 9:01:35
S100.0	A	CNEPA-NE\ P		98.7462	µg/l	12/14/2023 9:01:36
S250.0	A	CNEPA-NE\ P		249.4442	µg/l	12/14/2023 9:01:37
S500.0	A	CNEPA-NE\ P		500.5271	µg/l	12/14/2023 9:01:38
ICV001 ICV001	S	CNEPA-NE\ P		93.2405	µg/l	12/14/2023 11:14:43
ICB001 ICB001	S	CNEPA-NE\ P		1.6731	µg/l	12/14/2023 11:14:45
CCV001 CCV001	S	CNEPA-NE\ P		248.2706	µg/l	12/14/2023 11:14:47
CCB001 CCB001	S	CNEPA-NE\ P		0.8823	µg/l	12/14/2023 11:14:50
PB157729BL PBS729	S	CNEPA-NE\ P		0.928	µg/l	12/14/2023 11:14:52
O5680-01 E0XA7	S	CNEPA-NE\ P		1.7001	µg/l	12/14/2023 11:14:53
O5680-02 E0XA8	S	CNEPA-NE\ P		1.4355	µg/l	12/14/2023 11:22:18
O5680-03 E0XA9	S	CNEPA-NE\ P		1.83	µg/l	12/14/2023 11:22:19
O5680-04 E0XB0	S	CNEPA-NE\ P		0.7879	µg/l	12/14/2023 11:22:20
O5680-05 E0XM1	S	CNEPA-NE\ P		1.2221	µg/l	12/14/2023 11:22:21
O5680-07 E0XB2	S	CNEPA-NE\ P		0.8952	µg/l	12/14/2023 11:22:23
O5680-08 E0XL0	S	CNEPA-NE\ P		1.2267	µg/l	12/14/2023 11:22:24
O5680-09 E0XL1	S	CNEPA-NE\ P		0.9245	µg/l	12/14/2023 11:22:25
O5680-10 E0XL2	S	CNEPA-NE\ P		1.0071	µg/l	12/14/2023 11:22:26
O5680-11 E0XM2	S	CNEPA-NE\ P		3.0455	µg/l	12/14/2023 11:22:27
O5680-12 E0XS5	S	CNEPA-NE\ P		4.2268	µg/l	12/14/2023 11:22:28
O5680-13 E0XS6	S	CNEPA-NE\ P		1.5843	µg/l	12/14/2023 11:29:53
O5680-14 E0XS7	S	CNEPA-NE\ P		2.7405	µg/l	12/14/2023 11:29:54
O5680-15 E0XS8	S	CNEPA-NE\ P		0.9823	µg/l	12/14/2023 11:29:55
O5680-19 E0XH0	S	CNEPA-NE\ P		11.5021	µg/l	12/14/2023 11:29:59
O5680-20 E0XL8	S	CNEPA-NE\ P		6.0561	µg/l	12/14/2023 11:30:00
O5680-21 E0XL8D	S	CNEPA-NE\ P		6.1872	µg/l	12/14/2023 11:30:01
O5680-22 E0XL8S	S	CNEPA-NE\ P		94.9892	µg/l	12/14/2023 11:30:03
CCV002 CCV002	S	CNEPA-NE\ P		233.3274	µg/l	12/14/2023 11:37:25
CCB002 CCB002	S	CNEPA-NE\ P		0.772	µg/l	12/14/2023 11:37:26
PB157784BL PBS784	S	CNEPA-NE\ P		0.6907	µg/l	12/14/2023 11:37:27
O5721-01 E0Z12	S	CNEPA-NE\ P		5.5759	µg/l	12/14/2023 11:37:28
O5721-04 E0Z17	S	CNEPA-NE\ P		10.2103	µg/l	12/14/2023 11:37:30
O5721-05 E0Z18	S	CNEPA-NE\ P		1.0132	µg/l	12/14/2023 11:37:31
O5721-06 E0Z19	S	CNEPA-NE\ P		4.7974	µg/l	12/14/2023 11:37:32
O5721-07 E0ZK0	S	CNEPA-NE\ P		4.1926	µg/l	12/14/2023 11:37:33
O5721-08 E0ZP7	S	CNEPA-NE\ P		5.028	µg/l	12/14/2023 11:37:34
O5721-09 E0Z38	S	CNEPA-NE\ P		4.8678	µg/l	12/14/2023 11:37:35
O5721-10 E0Z39	S	CNEPA-NE\ P		1.9442	µg/l	12/14/2023 11:45:00
O5721-11 E0Z41	S	CNEPA-NE\ P		0.7478	µg/l	12/14/2023 11:45:01
O5721-12 E0Z42	S	CNEPA-NE\ P		3.9177	µg/l	12/14/2023 11:45:02

O5721-14 E0Z44	S	CNEPA-NE\ P	1.0337 µg/l	12/14/2023 11:45:04
O5721-15 E0Z45	S	CNEPA-NE\ P	3.4223 µg/l	12/14/2023 11:45:05
O5721-17 E0Z40	S	CNEPA-NE\ P	5.2827 µg/l	12/14/2023 11:45:06
O5721-18 E0Z56	S	CNEPA-NE\ P	1.7279 µg/l	12/14/2023 11:45:07
O5721-19 E0Z57	S	CNEPA-NE\ P	3.1425 µg/l	12/14/2023 11:45:08
O5721-20 E0ZP9	S	CNEPA-NE\ P	8.4525 µg/l	12/14/2023 11:45:09
O5721-21 E0ZP9D	S	CNEPA-NE\ P	8.628 µg/l	12/14/2023 11:45:10
O5721-22 E0ZP9S	S	CNEPA-NE\ P	106.7956 µg/l	12/14/2023 11:51:11
O5680-06 E0XB2	S	CNEPA-NE\ P	2.1712 µg/l	12/14/2023 12:21:17
O5680-16 E0XK9	S	CNEPA-NE\ P	1.8597 µg/l	12/14/2023 12:21:19
O5680-17 E0XG7	S	CNEPA-NE\ P	3.3124 µg/l	12/14/2023 12:21:21
O5680-18 E0XG9	S	CNEPA-NE\ P	1.2051 µg/l	12/14/2023 12:21:23
O5721-03 E0ZJ6	S	CNEPA-NE\ P	3.6527 µg/l	12/14/2023 12:21:27
O5721-13 E0Z43	S	CNEPA-NE\ P	2.9281 µg/l	12/14/2023 12:28:00
CCV003 CCV003	S	CNEPA-NE\ P	237.4694 µg/l	12/14/2023 12:28:02
CCB003 CCB003	S	CNEPA-NE\ P	0.9393 µg/l	12/14/2023 12:28:03

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

Reviewed by : 12

Instrument ID : Konelab

12/14/2023 10:08

Test CNEPA-NEW

Accepted

12/14/2023 10:08

Factor Slope
Bias Y-Intercept

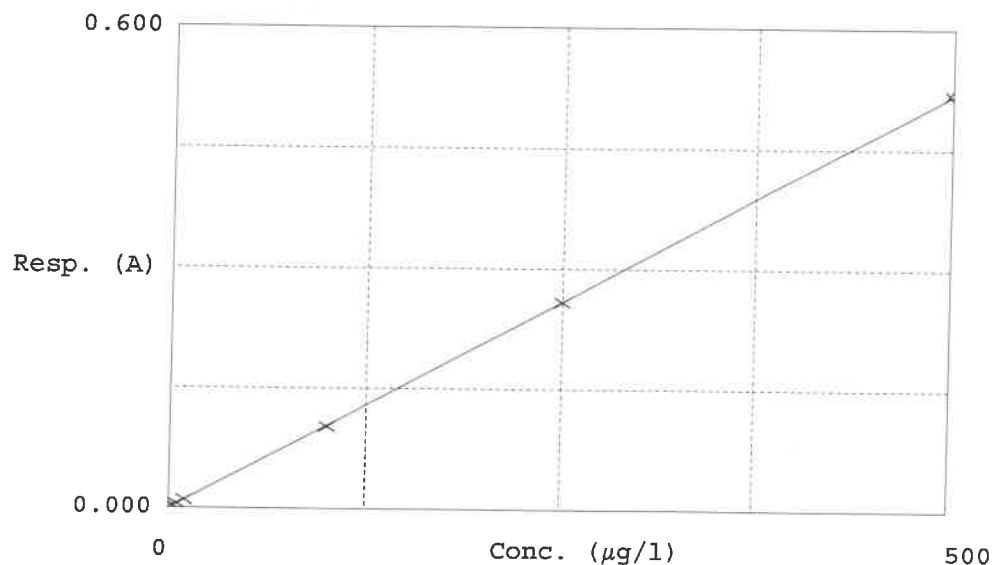
~~964.8~~ 0.001036
0

12 12/15/23

Coeff. of det.

0.999983

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.001	1.1124	0.0000	-
2	5.0PPBCN	0.005	5.1805	5.0000	3.6
3	10PPBCN	0.010	9.9897	10.0000	-0.1
4	100PPBCN	0.102	98.7462	100.0000	-1.3
5	250PPBCN	0.258	249.4442	250.0000	-0.2
6	500PPBCN	0.518	500.5271	500.0000	0.1

12
12/14/23