

66130901

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : RM Instrument ID : Konelab

5/23/2024 12:35

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	90.151	0.0	0.078	
ICB001 ICB001	1.131	0.0	0.001	
CCV001 CCV001	241.481	0.0	0.208	
CCB001 CCB001	0.957	0.0	0.001	
PB161071BL PBS071	1.067	0.0	0.001	
P2550-01 MBH5N9	4.834	0.0	0.004	
P2550-02 MBH5P0	6.357	0.0	0.006	
P2550-03 MBH5P1	2.422	0.0	0.002	
P2550-04 MBH5P2	1.765	0.0	0.002	
P2550-05 MBH5P3	2.316	0.0	0.002	
P2550-06 MBH5W8	2.602	0.0	0.002	
P2550-07 MBH5W9	1.102	0.0	0.001	
P2550-08 MBH5X0	2.005	0.0	0.002	
P2550-09 MBH5X1	1.065	0.0	0.001	
P2550-10 MBH5X2	1.701	0.0	0.002	
P2550-11 MBH5X3	6.222	0.0	0.006	
P2550-12 MBH5X4	5.627	0.0	0.005	
P2550-13 MBH5X5	2.782	0.0	0.003	
P2550-14 MBH5X5D	2.614	0.0	0.002	
P2550-15 MBH5X5S	98.831	0.0	0.085	
P2550-16 MBH5X6	2.242	0.0	0.002	
P2550-17 MBH5X7	2.027	0.0	0.002	
P2550-18 MBH5X8	5.048	0.0	0.005	
P2550-19 MBH5X9	16.818	0.0	0.015	
P2550-20 MBH5Y0	29.615	0.0	0.026	
P2550-21 MBH5Y1	19.566	0.0	0.017	
P2550-22 MBH5Y2	43.002	0.0	0.037	
CCV002 CCV002	240.471	0.0	0.207	
CCB002 CCB002	1.657	0.0	0.002	
PB161072BL PBS072	1.590	0.0	0.002	
P2551-01 MBH5Y3	7.960	0.0	0.007	
P2551-02 MBH5Y4	10.593	0.0	0.009	
P2551-03 MBH5Y5	2.957	0.0	0.003	
P2551-04 MBH5Y6	1.199	0.0	0.001	
P2551-05 MBH5Q0	11.463	0.0	0.010	
P2551-06 MBH5Q1	3.188	0.0	0.003	
P2551-07 MBH5Q2	0.817	0.0	0.001	
P2551-08 MBH5Q3	1.756	0.0	0.002	
P2551-09 MBH5Y7	2.584	0.0	0.002	
P2551-10 MBH608	9.920	0.0	0.009	
P2551-11 MBH609	7.413	0.0	0.007	
P2551-12 MBH610	3.824	0.0	0.003	
P2551-13 MBH610D	3.677	0.0	0.003	
P2551-14 MBH610S	108.417	0.0	0.094	
P2551-15 MBH611	4.234	0.0	0.004	
P2551-16 MBH612	2.611	0.0	0.002	
P2551-17 MBH630	9.182	0.0	0.008	
P2551-18 MBH5P9	12.704	0.0	0.011	
P2551-19 MBH613	9.133	0.0	0.008	
P2551-20 MBH614	2.823	0.0	0.003	
P2551-21 MBH615	13.846	0.0	0.012	
P2551-22 MBH616	3.546	0.0	0.003	
CCV003 CCV003	242.669	0.0	0.209	
CCB003 CCB003	1.670	0.0	0.002	

05/23/2024
RM05/23/2024
RM

=====
Test results

Aquakem 7.2AQ1

Page: 2

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

Reviewed by : RM Instrument ID : Konelab

5/23/2024 12:35

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Ø□,,
-----------	--------	----------	----------	------

N	54
Mean	24.394
SD	57.8296
CV%	237.07

Aquakem v. 7.2AQ1

Results from time period:

Thu May 23 08:35:20 2024

Thu May 23 12:22:24 2024

Sample Id	Sam/Ctr/c/	Test short	nan	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P		1.1864	µg/l	5/23/2024 9:35:25
S5.0	A	CNEPA-NEW	P		5.8309	µg/l	5/23/2024 9:35:26
S10.0	A	CNEPA-NEW	P		9.43	µg/l	5/23/2024 9:35:27
S100.0	A	CNEPA-NEW	P		95.2969	µg/l	5/23/2024 9:35:28
S250.0	A	CNEPA-NEW	P		254.6241	µg/l	5/23/2024 9:35:29
S500.0	A	CNEPA-NEW	P		498.6316	µg/l	5/23/2024 9:35:30
ICV001 ICV001	S	CNEPA-NEW	P		90.1515	µg/l	5/23/2024 11:17:13
ICB001 ICB001	S	CNEPA-NEW	P		1.131	µg/l	5/23/2024 11:17:14
CCV001 CCV001	S	CNEPA-NEW	P		241.4806	µg/l	5/23/2024 11:17:16
CCB001 CCB001	S	CNEPA-NEW	P		0.9574	µg/l	5/23/2024 11:17:19
PB161071BL PBS071	S	CNEPA-NEW	P		1.0666	µg/l	5/23/2024 11:17:20
P2550-01 MBH5N9	S	CNEPA-NEW	P		4.8342	µg/l	5/23/2024 11:17:22
P2550-02 MBH5P0	S	CNEPA-NEW	P		6.3568	µg/l	5/23/2024 11:24:47
P2550-03 MBH5P1	S	CNEPA-NEW	P		2.4225	µg/l	5/23/2024 11:24:48
P2550-04 MBH5P2	S	CNEPA-NEW	P		1.7653	µg/l	5/23/2024 11:24:49
P2550-05 MBH5P3	S	CNEPA-NEW	P		2.316	µg/l	5/23/2024 11:24:50
P2550-06 MBH5W8	S	CNEPA-NEW	P		2.6023	µg/l	5/23/2024 11:24:51
P2550-07 MBH5W9	S	CNEPA-NEW	P		1.1023	µg/l	5/23/2024 11:24:52
P2550-08 MBH5X0	S	CNEPA-NEW	P		2.0052	µg/l	5/23/2024 11:24:53
P2550-09 MBH5X1	S	CNEPA-NEW	P		1.0653	µg/l	5/23/2024 11:24:54
P2550-10 MBH5X2	S	CNEPA-NEW	P		1.7011	µg/l	5/23/2024 11:24:55
P2550-11 MBH5X3	S	CNEPA-NEW	P		6.222	µg/l	5/23/2024 11:24:56
P2550-12 MBH5X4	S	CNEPA-NEW	P		5.6275	µg/l	5/23/2024 11:24:57
P2550-13 MBH5X5	S	CNEPA-NEW	P		2.7823	µg/l	5/23/2024 11:32:22
P2550-14 MBH5X5D	S	CNEPA-NEW	P		2.6136	µg/l	5/23/2024 11:32:23
P2550-15 MBH5X5S	S	CNEPA-NEW	P		98.8311	µg/l	5/23/2024 11:32:24
P2550-16 MBH5X6	S	CNEPA-NEW	P		2.242	µg/l	5/23/2024 11:32:26
P2550-17 MBH5X7	S	CNEPA-NEW	P		2.0266	µg/l	5/23/2024 11:32:27
P2550-18 MBH5X8	S	CNEPA-NEW	P		5.0476	µg/l	5/23/2024 11:32:28
P2550-19 MBH5X9	S	CNEPA-NEW	P		16.8181	µg/l	5/23/2024 11:32:29
P2550-20 MBH5Y0	S	CNEPA-NEW	P		29.6149	µg/l	5/23/2024 11:32:30
P2550-21 MBH5Y1	S	CNEPA-NEW	P		19.5657	µg/l	5/23/2024 11:32:31
P2550-22 MBH5Y2	S	CNEPA-NEW	P		43.0024	µg/l	5/23/2024 11:32:32
CCV002 CCV002	S	CNEPA-NEW	P		240.4706	µg/l	5/23/2024 11:39:59
CCB002 CCB002	S	CNEPA-NEW	P		1.6567	µg/l	5/23/2024 11:40:00
PB161072BL PBS072	S	CNEPA-NEW	P		1.5904	µg/l	5/23/2024 11:40:01
P2551-01 MBH5Y3	S	CNEPA-NEW	P		7.9604	µg/l	5/23/2024 11:40:02
P2551-02 MBH5Y4	S	CNEPA-NEW	P		10.5932	µg/l	5/23/2024 11:40:03
P2551-03 MBH5Y5	S	CNEPA-NEW	P		2.9567	µg/l	5/23/2024 11:40:04
P2551-04 MBH5Y6	S	CNEPA-NEW	P		1.1991	µg/l	5/23/2024 11:40:05
P2551-05 MBH5Q0	S	CNEPA-NEW	P		11.4633	µg/l	5/23/2024 11:40:06
P2551-06 MBH5Q1	S	CNEPA-NEW	P		3.1879	µg/l	5/23/2024 11:40:07

P2551-07 MBH5Q2	S	CNEPA-NEW	P	0.8166 µg/l	5/23/2024 11:47:30
P2551-08 MBH5Q3	S	CNEPA-NEW	P	1.7564 µg/l	5/23/2024 11:47:31
P2551-09 MBH5Y7	S	CNEPA-NEW	P	2.5842 µg/l	5/23/2024 11:47:32
P2551-10 MBH608	S	CNEPA-NEW	P	9.9196 µg/l	5/23/2024 11:47:33
P2551-11 MBH609	S	CNEPA-NEW	P	7.4128 µg/l	5/23/2024 11:47:34
P2551-12 MBH610	S	CNEPA-NEW	P	3.8236 µg/l	5/23/2024 11:47:35
P2551-13 MBH610D	S	CNEPA-NEW	P	3.6765 µg/l	5/23/2024 11:47:36
P2551-14 MBH610S	S	CNEPA-NEW	P	108.4166 µg/l	5/23/2024 11:47:37
P2551-15 MBH611	S	CNEPA-NEW	P	4.234 µg/l	5/23/2024 11:47:39
P2551-16 MBH612	S	CNEPA-NEW	P	2.6108 µg/l	5/23/2024 11:47:40
P2551-17 MBH630	S	CNEPA-NEW	P	9.1822 µg/l	5/23/2024 11:55:05
P2551-18 MBH5P9	S	CNEPA-NEW	P	12.704 µg/l	5/23/2024 11:55:06
P2551-19 MBH613	S	CNEPA-NEW	P	9.1335 µg/l	5/23/2024 11:55:07
P2551-20 MBH614	S	CNEPA-NEW	P	2.8232 µg/l	5/23/2024 11:55:08
P2551-21 MBH615	S	CNEPA-NEW	P	13.8459 µg/l	5/23/2024 11:55:09
P2551-22 MBH616	S	CNEPA-NEW	P	3.5459 µg/l	5/23/2024 11:55:10
CCV003 CCV003	S	CNEPA-NEW	P	242.6691 µg/l	5/23/2024 11:55:14
CCB003 CCB003	S	CNEPA-NEW	P	1.6703 µg/l	5/23/2024 11:55:15

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

5/23/2024 9:36

Test CNEPA-NEW

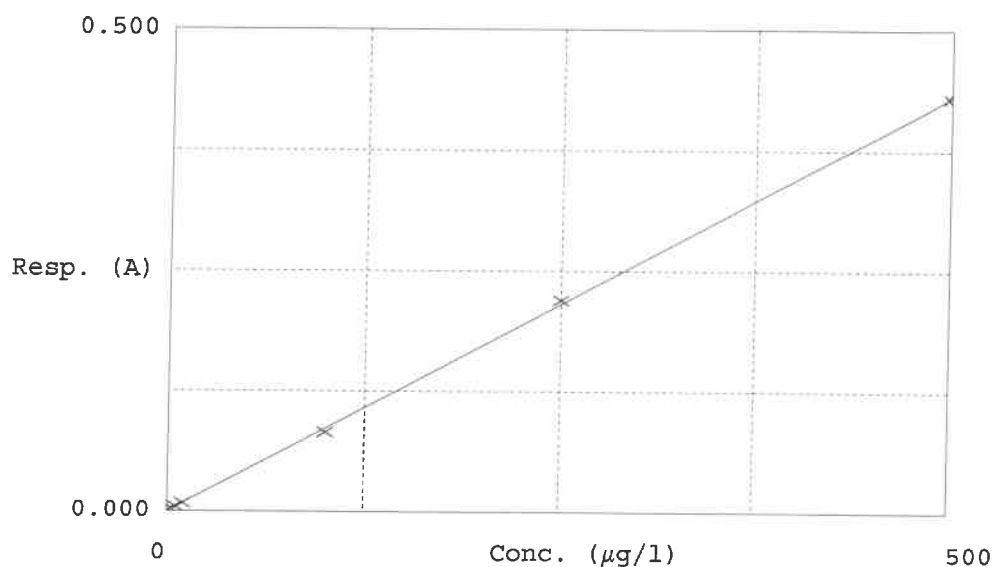
Accepted 5/23/2024 9:36

Factor Slope 1.1600000862

Bias y-intercept 0 05/24/2024
RM

Coeff. of det. 0.999759

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN50.0	0.001	1.1864	0.0000	-
2	5.0PPBCN55.0	0.005	5.8309	5.0000	16.6
3	10PPBCN510.0	0.008	9.4300	10.0000	-5.7
4	100PPBCN5100.0	0.082	95.2969	100.0000	-4.7
5	250PPBCN5250.0	0.220	254.6241	250.0000	1.8
6	500PPBCN5500.0	0.430	498.6316	500.0000	-0.3

05/23/2024
RM