

LB127334

Test results

Aquakem 7.2AQ1

Page: 1

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

Reviewed by : 12 Instrument ID : Konelab

9/15/2023 15:46

Test: CNEPA-NEW

Sample Id	Result	Dil. 1 +	Response	Errors
12 9/15/23 ICV001 ICV001-01	98.011	0.0	0.095	
ICB001 ICB001	0.945	0.0	0.003	
CCV001 CCV001	255.633	0.0	0.244	
CCB001 CCB001	0.882	0.0	0.003	
PB155602BL PBW602	0.769	0.0	0.002	
O4331-01 MEZYP2	0.243	0.0	0.002	
12 9/15/23 O4331-07 MEZYP3	0.326	0.0	0.002	
O4331-20 MEZYP4	0.248	0.0	0.002	
PB155603BL PBS603	0.562	0.0	0.002	
O4331-02 MEZYG2	4.303	0.0	0.006	
O4331-03 MEZYG3	59.672	0.0	0.058	
O4331-04 MEZYG6	1.059	0.0	0.003	
O4331-05 MEZYG7	8.472	0.0	0.010	
O4331-06 MEZYG8	4.971	0.0	0.006	
O4331-08 MEZYG6	2.239	0.0	0.004	
O4331-09 MEZYG7	0.339	0.0	0.002	
O4331-10 MEZYG8	2.222	0.0	0.004	
O4331-11 MEZYG9	3.094	0.0	0.005	
O4331-12 MEZYG0	6.086	0.0	0.007	
O4331-13 MEZYG1	10.466	0.0	0.012	
O4331-17 MEZYL4	5.032	0.0	0.006	
O4331-18 MEZYL5	0.391	0.0	0.002	
O4331-19 MEZYL6	1.567	0.0	0.003	
O4331-14 MEZYW7	2.984	0.0	0.005	
O4331-15 MEZYW7D	2.979	0.0	0.005	
O4331-16 MEZYW7S	95.247	0.0	0.092	
CCV002 CCV002	241.853	0.0	0.231	
CCB002 CCB002	0.435	0.0	0.002	

N	28
Mean	28.965
SD	67.4727
CV%	232.94

Aquakem v. 7.2AQ1

Results from time period:

Fri Sep 15 13:10:43 2023

Fri Sep 15 15:19:48 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NE\ P		0.4422	µg/l	9/15/2023 13:10:43
S5.0	A	CNEPA-NE\ P		4.6182	µg/l	9/15/2023 13:10:44
S10.0	A	CNEPA-NE\ P		9.7465	µg/l	9/15/2023 13:10:45
S100.0	A	CNEPA-NE\ P		99.1913	µg/l	9/15/2023 13:10:46
S250.0	A	CNEPA-NE\ P		251.6622	µg/l	9/15/2023 13:10:47
S500.0	A	CNEPA-NE\ P		499.3395	µg/l	9/15/2023 13:10:48
ICV001 ICV001	S	CNEPA-NE\ P		98.0111	µg/l	9/15/2023 14:35:50
ICB001 ICB001	S	CNEPA-NE\ P		0.9449	µg/l	9/15/2023 14:35:53
CCV001 CCV001	S	CNEPA-NE\ P		255.6332	µg/l	9/15/2023 14:35:54
CCB001 CCB001	S	CNEPA-NE\ P		0.8815	µg/l	9/15/2023 14:35:57
PB155602BL PBW602	S	CNEPA-NE\ P		0.769	µg/l	9/15/2023 14:35:58
O4331-01 MEZYP2	S	CNEPA-NE\ P		0.2433	µg/l	9/15/2023 14:36:00
O4331-07 MEZYP3	S	CNEPA-NE\ P		0.326	µg/l	9/15/2023 14:43:22
O4331-20 MEZYP4	S	CNEPA-NE\ P		0.248	µg/l	9/15/2023 14:43:23
PB155603BL PBS603	S	CNEPA-NE\ P		0.5624	µg/l	9/15/2023 14:43:24
O4331-02 MEZYG2	S	CNEPA-NE\ P		4.3028	µg/l	9/15/2023 14:43:26
O4331-03 MEZYG3	S	CNEPA-NE\ P		59.6716	µg/l	9/15/2023 14:43:27
O4331-04 MEZYG6	S	CNEPA-NE\ P		1.059	µg/l	9/15/2023 14:43:28
O4331-05 MEZYG7	S	CNEPA-NE\ P		8.472	µg/l	9/15/2023 14:43:29
O4331-06 MEZYG8	S	CNEPA-NE\ P		4.9705	µg/l	9/15/2023 14:43:30
O4331-08 MEZYG6	S	CNEPA-NE\ P		2.2387	µg/l	9/15/2023 14:43:31
O4331-09 MEZYG7	S	CNEPA-NE\ P		0.3395	µg/l	9/15/2023 14:43:32
O4331-10 MEZYG8	S	CNEPA-NE\ P		2.2217	µg/l	9/15/2023 14:50:57
O4331-11 MEZYG9	S	CNEPA-NE\ P		3.0945	µg/l	9/15/2023 14:50:58
O4331-12 MEZYG0	S	CNEPA-NE\ P		6.086	µg/l	9/15/2023 14:50:59
O4331-13 MEZYG1	S	CNEPA-NE\ P		10.4662	µg/l	9/15/2023 14:51:00
O4331-17 MEZYL4	S	CNEPA-NE\ P		5.032	µg/l	9/15/2023 14:51:05
O4331-18 MEZYL5	S	CNEPA-NE\ P		0.3915	µg/l	9/15/2023 14:51:06
O4331-19 MEZYL6	S	CNEPA-NE\ P		1.5668	µg/l	9/15/2023 14:51:07
O4331-14 MEZYW7	S	CNEPA-NE\ P		2.9835	µg/l	9/15/2023 15:15:56
O4331-15 MEZYW7D	S	CNEPA-NE\ P		2.9791	µg/l	9/15/2023 15:15:58
O4331-16 MEZYW7S	S	CNEPA-NE\ P		95.2467	µg/l	9/15/2023 15:15:59
CCV002 CCV002	S	CNEPA-NE\ P		241.8532	µg/l	9/15/2023 15:16:05
CCB002 CCB002	S	CNEPA-NE\ P		0.4352	µg/l	9/15/2023 15:19:48

CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : 12

Instrument ID : Konelab

9/15/2023 13:14

Test CNEPA-NEW

Accepted

9/15/2023 13:14

~~Factor~~ Slope
Bias γ Intercept

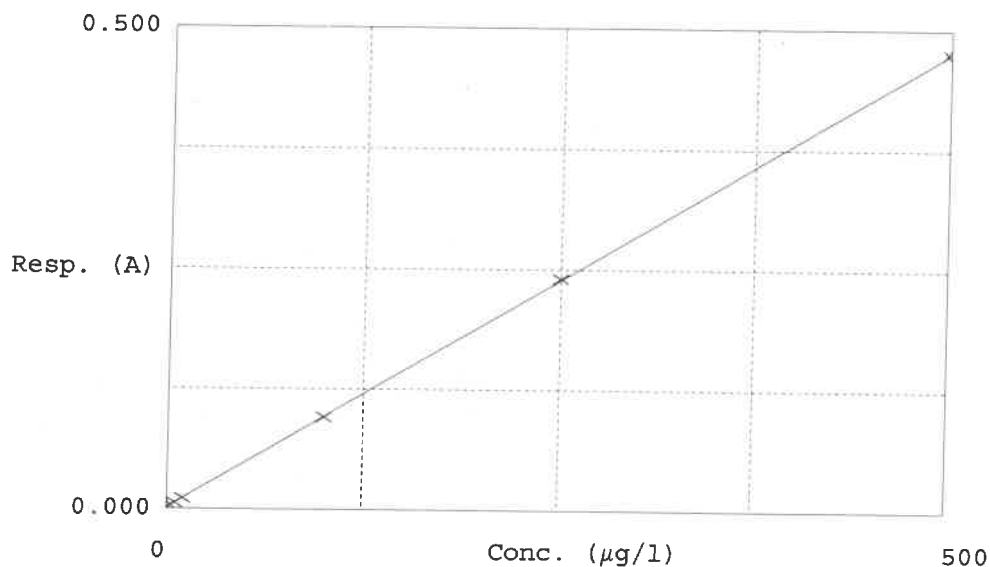
~~1054~~ 0.000949
0.002

12
09/19/23

Coeff. of det.

0.999978

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.0PPBCN	0.002	0.4422	0.0000	—
2	5.0PPBCN	0.006	4.6182	5.0000	-76
3	10PPBCN	0.011	9.7465	10.0000	-25
4	100PPBCN	0.096	99.1913	100.0000	-0.8
5	250PPBCN	0.240	251.6622	250.0000	0.7
6	500PPBCN	0.475	499.3395	500.0000	-0.1

12
9/15/23