

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : AB

Instrument ID : Konelab

1/27/2021 11:25

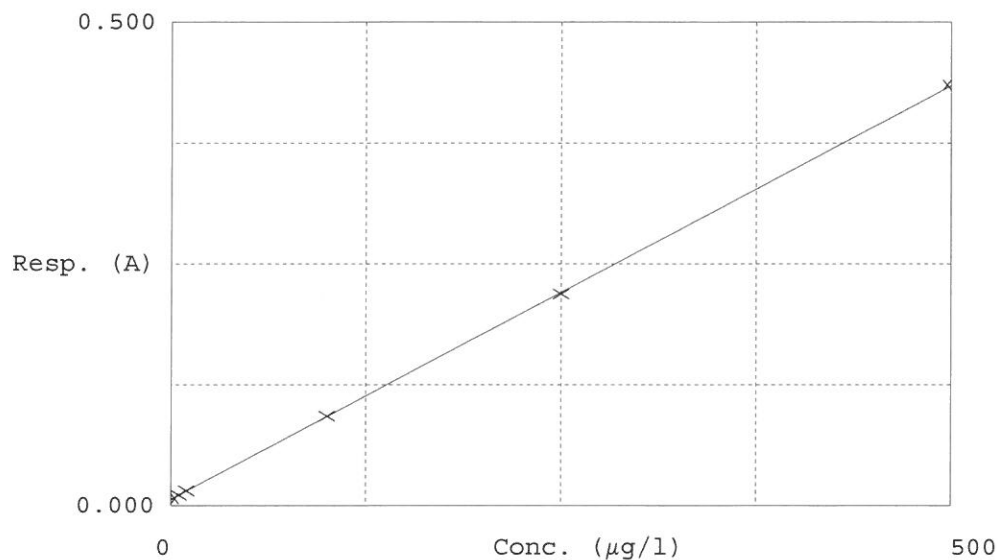
Test CNEPA-NEW

Accepted 1/27/2021 11:25

Factor (Slope) ~~1169~~ 0.000855 AB
Bias (y-intercept) 0.007 1/27/21

Coeff. of det. 0.999974

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.007	0.4741	0.0000	1
2	5.0PPBCN	0.011	5.1045	5.0000	+2
3	10PPBCN	0.016	10.1860	10.0000	+2
4	100PPBCN	0.093	100.2782	100.0000	0
5	250PPBCN	0.219	248.0351	250.0000	-1
6	500PPBCN	0.435	500.9220	500.0000	0

AB

1/27/21

LB112937

Test results

Aquakem 7.2AQ1

Page: 1

CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : AP

Instrument ID : Konelab

1/27/2021 13:04

Test: CNEPA-NEW

AP
1/27/21

Sample Id	Result	Dil. 1 +	Response	Errors
ICV001 ICV001	98.224	0.0	0.091	
ICB001 ICB001	1.127	0.0	0.008	
CCV001 CCV001	246.325	0.0	0.217	
CCB001 CCB001	1.521	0.0	0.008	
PB134323BL PBS323	1.449	0.0	0.008	
M1204-22 X2Y00	179.643	0.0	0.160	
M1204-23 X2Y00D	167.302	0.0	0.150	
M1204-24 X2Y00S	278.386	0.0	0.245	
PB134324BL PBW324	0.807	0.0	0.008	
M1204-10 X2X95	54.168	0.0	0.053	
M1204-11 X2X95D	53.712	0.0	0.053	
M1204-12 X2X95S	165.853	0.0	0.149	
CCV002 CCV002	251.434	0.0	0.222	
CCB002 CCB002	1.472	0.0	0.008	

N	14
Mean	107.244
SD	105.1076
CV%	98.01

1

Aquakem v. 7.2AQ1

Results from time period:

Wed Jan 27 11:24:48 2021

Wed Jan 27 12:58:30 2021

Sample Id	Sam/Ctr/c/	Test short nan	Test type	Result	Result unit	Result date and time
S0.0	A	CNEPA-NEW	P	0.4741	µg/l	1/27/2021 11:24:48
S5.0	A	CNEPA-NEW	P	5.1045	µg/l	1/27/2021 11:24:49
S10.0	A	CNEPA-NEW	P	10.186	µg/l	1/27/2021 11:24:50
S100.0	A	CNEPA-NEW	P	100.2782	µg/l	1/27/2021 11:24:51
S250.0	A	CNEPA-NEW	P	248.0351	µg/l	1/27/2021 11:24:52
S500.0	A	CNEPA-NEW	P	500.922	µg/l	1/27/2021 11:24:53
ICV001 ICV001	S	CNEPA-NEW	P	98.2236	µg/l	1/27/2021 12:00:00
ICB001 ICB001	S	CNEPA-NEW	P	1.127	µg/l	1/27/2021 12:00:01
CCV001 CCV001	S	CNEPA-NEW	P	246.3247	µg/l	1/27/2021 12:00:04
CCB001 CCB001	S	CNEPA-NEW	P	1.5208	µg/l	1/27/2021 12:00:05
PB134323BL PBS323	S	CNEPA-NEW	P	1.4486	µg/l	1/27/2021 12:00:08
M1204-22 X2Y00	S	CNEPA-NEW	P	179.6434	µg/l	1/27/2021 12:07:36
M1204-23 X2Y00D	S	CNEPA-NEW	P	167.302	µg/l	1/27/2021 12:07:37
M1204-24 X2Y00S	S	CNEPA-NEW	P	278.3858	µg/l	1/27/2021 12:07:39
PB134324BL PBW324	S	CNEPA-NEW	P	0.8074	µg/l	1/27/2021 12:12:45
M1204-10 X2X95	S	CNEPA-NEW	P	54.168	µg/l	1/27/2021 12:55:07
M1204-11 X2X95D	S	CNEPA-NEW	P	53.7121	µg/l	1/27/2021 12:55:09
M1204-12 X2X95S	S	CNEPA-NEW	P	165.8535	µg/l	1/27/2021 12:55:11
CCV002 CCV002	S	CNEPA-NEW	P	251.4338	µg/l	1/27/2021 12:55:13
CCB002 CCB002	S	CNEPA-NEW	P	1.4718	µg/l	1/27/2021 12:55:16