

LB113409

Test results

Aquakem 7.2AQ1

Page: 1

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

3/10/2021 15:16

Reviewed by : AM Instrument ID : Konelab

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.286	0.0	0.720	Blank resp. low
ICB1	-0.000	0.0	0.005	Blank resp. low
CCV1	0.291	0.0	0.732	Blank resp. low
CCB1	0.000	0.0	0.006	
LB113409BL	0.000	0.0	0.006	
LB113409BS	0.294	0.0	0.739	
M1458-07	0.006	0.0	0.022	Blank resp. low
M1458-08	0.013	0.0	0.037	Blank resp. low
M1561-14	2.455	0.0	6.139	Test limit high, Blank re
M1561-14DLX5	0.451	0.0	1.132	Blank resp. low
CCV2	0.291	0.0	0.733	
CCB2	0.000	0.0	0.006	Blank resp. low

N	12
Mean	0.341
SD	0.6858
CV%	201.40

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Reviewed by : AM

Instrument ID : Konelab

3/10/2021 14:13

Test Nitrite

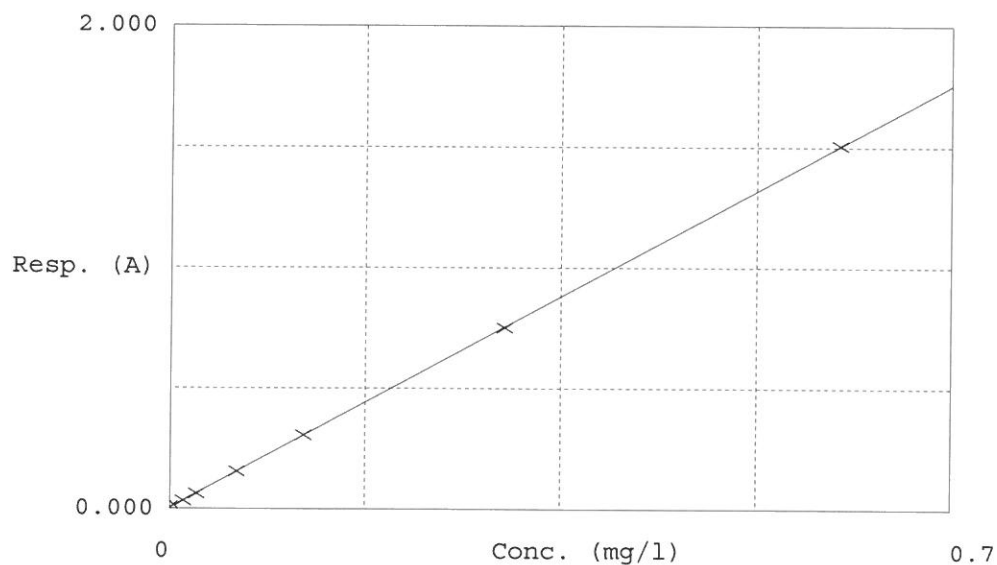
Accepted 3/10/2021 14:13

Factor 0.400

Bias 0.005

Coeff. of det. 0.999970

Errors Meas. error



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.00PPM	0.011	0.0021	0.0000	Blank resp. low
2	NITRITE0.6	0.034	0.0114	0.0120	Blank resp. low
3	NITRITE0.6	0.062	0.0228	0.0240	Blank resp. low
4	NITRITE0.6	0.156	0.0601	0.0600	Blank resp. low
5	NITRITE0.6	0.306	0.1204	0.1200	Blank resp. low
6	NITRITE0.6	0.752	0.2986	0.3000	Blank resp. low
7	NITRITE0.6	1.506	0.6007	0.6000	Blank resp. low

100%

03/10/2021
AM

Aquakem v. 7.2AQ1

Results from time period:

Wed Mar 10 14:11:12 2021

Wed Mar 10 15:13:10 2021

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.000PPM	A	Nitrite	P	0.0021	mg/l	3/10/2021 14:11:12	
0.012PPM	A	Nitrite	P	0.0114	mg/l	3/10/2021 14:11:13	
0.024PPM	A	Nitrite	P	0.0228	mg/l	3/10/2021 14:11:14	
0.060PPM	A	Nitrite	P	0.0601	mg/l	3/10/2021 14:11:15	
0.120PPM	A	Nitrite	P	0.1204	mg/l	3/10/2021 14:11:16	
0.300PPM	A	Nitrite	P	0.2986	mg/l	3/10/2021 14:11:17	
0.600PPM	A	Nitrite	P	0.6007	mg/l	3/10/2021 14:11:18	
ICV1	S	Nitrite	P	0.2859	mg/l	3/10/2021 14:40:52	
ICB1	S	Nitrite	P	-0.0002	mg/l	3/10/2021 14:40:53	
CCV1	S	Nitrite	P	0.2907	mg/l	3/10/2021 14:40:55	
CCB1	S	Nitrite	P	0.0004	mg/l	3/10/2021 14:40:57	
LB113409BL	S	Nitrite	P	0.0003	mg/l	3/10/2021 14:41:00	
LB113409BS	S	Nitrite	P	0.2936	mg/l	3/10/2021 14:41:02	
M1458-07	S	Nitrite	P	0.0065	mg/l	3/10/2021 14:44:15	
M1458-08	S	Nitrite	P	0.0125	mg/l	3/10/2021 14:44:17	
M1561-14	S	Nitrite	P	2.4546	mg/l	3/10/2021 15:13:03	
M1561-14DLX5	S	Nitrite	P	0.451	mg/l	3/10/2021 15:13:06	
CCV2	S	Nitrite	P	0.291	mg/l	3/10/2021 15:13:08	
CCB2	S	Nitrite	P	0.0003	mg/l	3/10/2021 15:13:09	