

66132987

Test results

Aquakem 7.2AQ1

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CHEMTECH CONSULTING GROUP INC

284 Sheffield Street, Mountainside, NJ 07092

Reviewed by : RM

Instrument ID : Konelab

10/17/2024 16:18

Test: Nitrite

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	0.306	0.0	0.858	
ICB1	-0.002	0.0	0.005	
CCV1	0.306	0.0	0.858	
CCB1	-0.001	0.0	0.006	
RL CHECK	0.011	0.0	0.040	
LB132987BLW	-0.002	0.0	0.005	
LB132987BSW	0.305	0.0	0.855	
P4368-09	0.005	0.0	0.023	
CCV2	0.305	0.0	0.855	
CCB2	-0.001	0.0	0.006	

91/ (50-150)

10/17/2024

RM

N	10
Mean	0.123
SD	0.1569
CV%	127.47

Aquakem v. 7.2AQ1

Results from time period:

Thu Oct 17 15:31:11 2024

Thu Oct 17 16:10:53 2024

Sample Id	Sam/Ctr/c/	Test short r	Test type	Result	Result unit	Result date and time	Stat
0.0000PPM	A	Nitrite	P	-0.0014	mg/l	10/17/2024 15:31:11	
0.012PPM	A	Nitrite	P	0.0105	mg/l	10/17/2024 15:31:12	
0.024PPM	A	Nitrite	P	0.0232	mg/l	10/17/2024 15:31:13	
0.060PPM	A	Nitrite	P	0.0598	mg/l	10/17/2024 15:31:14	
0.12PPM	A	Nitrite	P	0.1239	mg/l	10/17/2024 15:31:15	
0.30PPM	A	Nitrite	P	0.3014	mg/l	10/17/2024 15:31:16	
0.60PPM	A	Nitrite	P	0.5986	mg/l	10/17/2024 15:31:17	
ICV1	S	Nitrite	P	0.306	mg/l	10/17/2024 16:08:05	
ICB1	S	Nitrite	P	-0.0016	mg/l	10/17/2024 16:08:07	
CCV1	S	Nitrite	P	0.3058	mg/l	10/17/2024 16:08:08	
CCB1	S	Nitrite	P	-0.0014	mg/l	10/17/2024 16:08:11	
RL CHECK	S	Nitrite	P	0.0108	mg/l	10/17/2024 16:08:12	
LB132987BLW	S	Nitrite	P	-0.0016	mg/l	10/17/2024 16:08:14	
LB132987BSW	S	Nitrite	P	0.3047	mg/l	10/17/2024 16:10:45	
P4368-09	S	Nitrite	P	0.0048	mg/l	10/17/2024 16:10:47	
CCV2	S	Nitrite	P	0.3047	mg/l	10/17/2024 16:10:50	
CCB2	S	Nitrite	P	-0.0014	mg/l	10/17/2024 16:10:52	

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Reviewed by : RM Instrument ID : Konelab

10/17/2024 15:46

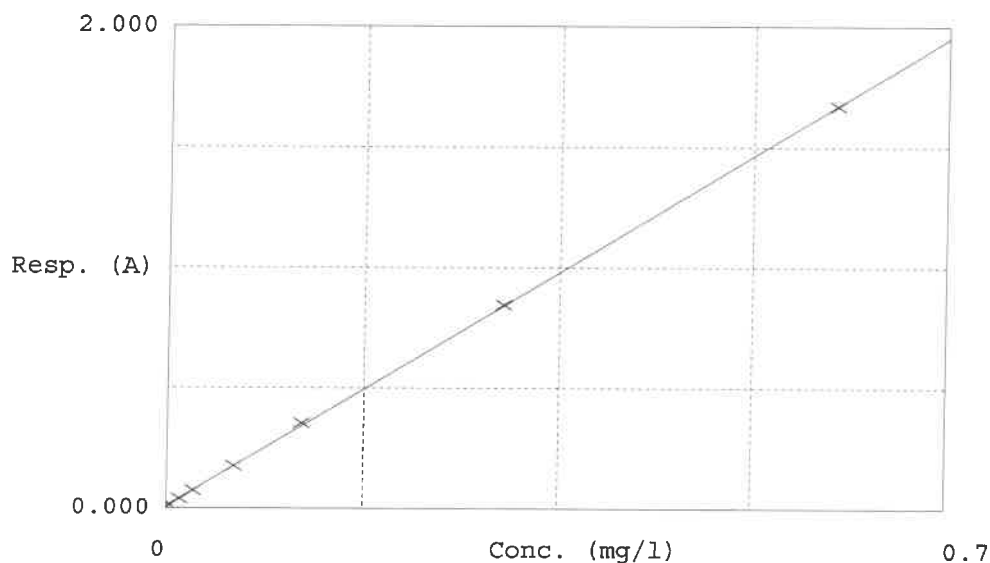
Test Nitrite

Accepted 10/17/2024 15:46

Factor 0.361
Bias 0.010

Coeff. of det. 0.999915

Errors



	Calibrator	Response	Calc. con.	Conc.	^{le} Errors
1	0.00PPM	0.006	-0.0014	0.0000	-
2	NITRITE0.6	0.039	0.0105	0.0120	-12.5
3	NITRITE0.6	0.074	0.0232	0.0240	-3.3
4	NITRITE0.6	0.176	0.0598	0.0600	-6.3
5	NITRITE0.6	0.353	0.1239	0.1200	3.3
6	NITRITE0.6	0.846	0.3014	0.3000	0.5
7	NITRITE0.6	1.670	0.5986	0.6000	-0.2

10/17/2024
RM