

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

11/1/2023 12:29

Reviewed by : DM Instrument ID : Konelab

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Sample id	Test id	^{M/K} Result	Status	Date	Errors
ICV1	TKN-NH3	5.074	man acc	11/1/2023	
ICB1	TKN-NH3	0.043	man acc	11/1/2023	
CCV1	TKN-NH3	4.933	man acc	11/1/2023	
CCB1	TKN-NH3	0.042	man acc	11/1/2023	
RL CHECK	TKN-NH3	0.525	man acc	11/1/2023	
PB156785BL	TKN-NH3	0.039	man acc	11/1/2023	
PB156785BS	TKN-NH3	5.086	man acc	11/1/2023	
O4699-09	TKN-NH3	0.292	man acc	11/1/2023	
O5143-03	TKN-NH3	5.371	man acc	11/1/2023	
O5143-03DUP	TKN-NH3	5.363	man acc	11/1/2023	
O5143-03MS	TKN-NH3	9.707	man acc	11/1/2023	
O5143-03MSD	TKN-NH3	9.744	man acc	11/1/2023	
CCV2	TKN-NH3	5.084	man acc	11/1/2023	
CCB2	TKN-NH3	0.047	man acc	11/1/2023	
PB156839BL	TKN-NH3	0.043	man acc	11/1/2023	
PB156839BS	TKN-NH3	5.053	man acc	11/1/2023	
O4699-01	TKN-NH3	0.282	man acc	11/1/2023	
O4699-02	TKN-NH3	0.528	man acc	11/1/2023	
CCV3	TKN-NH3	4.987	man acc	11/1/2023	
CCV3	TKN-NH3	5.032	man acc	11/1/2023	
CCB3	TKN-NH3	0.043	man acc	11/1/2023	
CCB3	TKN-NH3	0.039	man acc	11/1/2023	

105% (50-150)
11/01/2023
DM

12
11/1/23

Aquakem v. 7.2AQ1

Results from time period:

Wed Nov 01 10:36:11 2023

Wed Nov 01 12:12:15 2023

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.0PPM	A	TKN-NH3	P	0.0522	mg/l	11/1/2023 10:36:11	
0.5PPM	A	TKN-NH3	P	0.5205	mg/l	11/1/2023 10:36:12	
1.0PPM	A	TKN-NH3	P	1.006	mg/l	11/1/2023 10:36:13	
2.5PPM	A	TKN-NH3	P	2.5143	mg/l	11/1/2023 10:36:14	
5.0PPM	A	TKN-NH3	P	4.938	mg/l	11/1/2023 10:36:15	
6.7PPM	A	TKN-NH3	P	6.4962	mg/l	11/1/2023 10:36:16	
10.0PPM	A	TKN-NH3	P	10.1395	mg/l	11/1/2023 10:36:17	
ICV1	S	TKN-NH3	P	5.0739	mg/l	11/1/2023 11:06:28	
ICB1	S	TKN-NH3	P	0.0425	mg/l	11/1/2023 11:06:30	
CCV1	S	TKN-NH3	P	4.9331	mg/l	11/1/2023 11:06:33	
CCB1	S	TKN-NH3	P	0.0419	mg/l	11/1/2023 11:06:34	
RL CHECK	S	TKN-NH3	P	0.5248	mg/l	11/1/2023 11:06:36	
PB156785BL	S	TKN-NH3	P	0.0388	mg/l	11/1/2023 11:06:39	
PB156785BS	S	TKN-NH3	P	5.0857	mg/l	11/1/2023 11:17:09	
O4699-09	S	TKN-NH3	P	0.2915	mg/l	11/1/2023 11:17:11	
O5143-03	S	TKN-NH3	P	5.3712	mg/l	11/1/2023 11:17:14	
O5143-03DUP	S	TKN-NH3	P	5.3626	mg/l	11/1/2023 11:17:15	
O5143-03MS	S	TKN-NH3	P	9.7069	mg/l	11/1/2023 11:17:18	
O5143-03MSD	S	TKN-NH3	P	9.7438	mg/l	11/1/2023 11:17:19	
CCV2	S	TKN-NH3	P	5.0843	mg/l	11/1/2023 11:26:13	
CCB2	S	TKN-NH3	P	0.0465	mg/l	11/1/2023 11:26:15	
PB156839BL	S	TKN-NH3	P	0.0428	mg/l	11/1/2023 12:06:47	
PB156839BS	S	TKN-NH3	P	5.0531	mg/l	11/1/2023 12:06:49	
O4699-01	S	TKN-NH3	P	0.2822	mg/l	11/1/2023 12:06:51	
O4699-02	S	TKN-NH3	P	0.5275	mg/l	11/1/2023 12:06:53	
CCV3	S	TKN-NH3	P	4.9874	mg/l	11/1/2023 12:06:55	
CCB3	S	TKN-NH3	P	0.043	mg/l	11/1/2023 12:12:14	

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11/1/2023 10:37

Reviewed by : RM

Instrument ID : Konelab

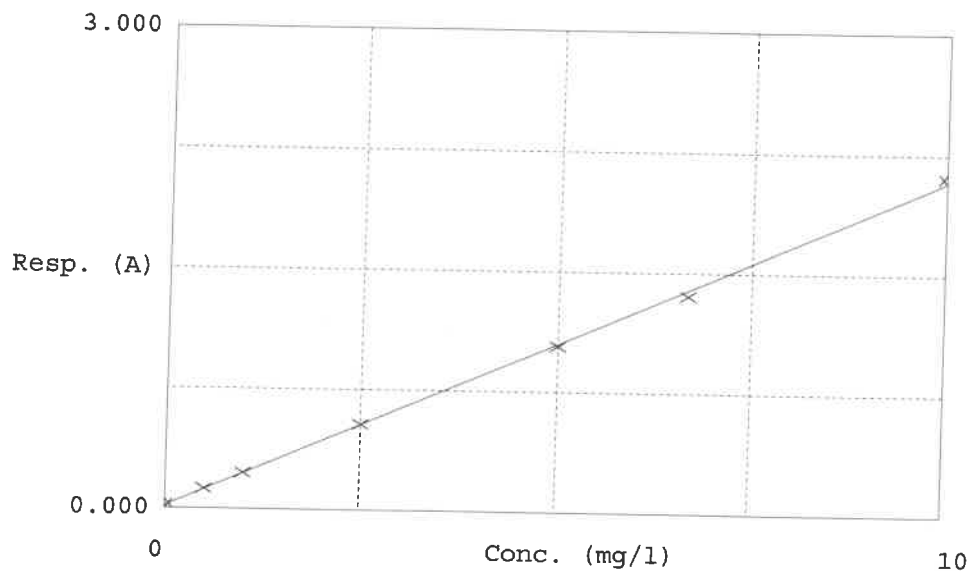
Test TKN-NH3

Accepted 11/1/2023 10:37

Factor 4.849
Bias 0.017

Coeff. of det. 0.999327

Errors



	Calibrator	Response	Calc. con.	Conc.	Re Errors
1	0.00PPM	0.027	0.0522	0.0000	-
2	TKN-10	0.124	0.5205	0.5000	4.1
3	TKN-10	0.224	1.0060	1.0000	0.6
4	TKN-10	0.535	2.5143	2.5000	0.6
5	TKN-10	1.035	4.9380	5.0000	-1.2
6	TKN-10	1.356	6.4962	6.6667	-3.0
7	TKN-10	2.107	10.1395	10.0000	1.4

11/01/2023
RM