

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB134932

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP112217
Chlorine Calibration std, 0.1ppm	WP112212
Chlorine Calibration std, 0.2ppm	WP112213
Chlorine Calibration std, 0.8ppm	WP112214
Chlorine Calibration std, 0.0ppm	WP112211
Chlorine Calibration std, 1.6ppm	WP112215
Residual Chlorine Calibration and CCV std, 0	WP112216
Total Chlorine Powder Pillows	W3147

Intercept: 0.0026

Slope: 0.9950

Regression: 0.999901

Seq	Lab ID	True Val (mg/l)	DF	Initial Reading	Final Reading	Difference	Result (mg/l)	%D	AnalDate	Anal Time
1	CAL1	0	1	0.000	0.000	0.000	0.00		03/06/2025	15:50
2	CAL2	0.1	1	0.000	0.110	0.110	0.11	8	03/06/2025	15:53
3	CAL3	0.2	1	0.000	0.210	0.210	0.21	4	03/06/2025	15:56
4	CAL4	0.4	1	0.000	0.390	0.390	0.39	-2.8	03/06/2025	15:59
5	CAL5	0.8	1	0.000	0.790	0.790	0.79	-1.1	03/06/2025	16:02
6	CAL6	1.6	1	0.000	1.600	1.600	1.61	0.3	03/06/2025	16:05

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB134932

Seq	Lab ID	Initial Weight	Final Vol	True Value (mg/L)	DF	Initial Reading	Final Reading	Diff.	Result (mg/L)	Anal Date	Anal Time
1	ICV			0.4	1	0.0000	0.4000	0.4000	0.3990	03/06/2025	16:08
2	ICB				1	0.0000	0.0000	0.0000	-0.0030	03/06/2025	16:11
3	CCV1			0.4	1	0.0000	0.4100	0.4100	0.4090	03/06/2025	16:14
4	CCB1				1	0.0000	0.0000	0.0000	-0.0030	03/06/2025	16:17
5	LB134932BL	50	50		1	0.0000	0.0000	0.0000	-0.0030	03/06/2025	16:20
6	LB134932BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4090	03/06/2025	16:23
7	Q1519-01	50	50		1	0.0000	0.0600	0.0600	0.0580	03/06/2025	16:27
8	Q1519-01DUP	50	50		1	0.0000	0.0600	0.0600	0.0580	03/06/2025	16:30
9	Q1519-01MS	50	50	0.4	1	0.0000	0.3900	0.3900	0.3890	03/06/2025	16:33
10	Q1519-01MSD	50	50	0.4	1	0.0000	0.4000	0.4000	0.3990	03/06/2025	16:36
11	CCV2			0.4	1	0.0000	0.4100	0.4100	0.4090	03/06/2025	16:39
12	CCB2				1	0.0000	0.0000	0.0000	-0.0030	03/06/2025	16:42

WORKLIST(Hardcopy Internal Chain)

LB134932

WorkList Name : RESIDUAL CHLORINE-C

WorkList ID : 188092

Department : Wet-Chemistry

Date : 03-06-2025 15:19:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1519-01	WATER TREATMENT DISCHAF	Water	Residual Chlorine	Cool 4 deg C	VER101	F11	03/06/2025	SM4500 Cl G

Date/Time 03.06.2025, 15:45

Raw Sample Received by: NF(WC)

Raw Sample Relinquished by: [Signature]

Date/Time

03.06.2025, 16:45

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: NF(WC)