

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: jignesh

Run Number: LB135627

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP112912
Chlorine Calibration std, 0.1ppm	WP112907
Chlorine Calibration std, 0.2ppm	WP112908
Chlorine Calibration std, 0.8ppm	WP112910
Chlorine Calibration std, 0.0ppm	WP112906
Chlorine Calibration std, 1.6ppm	WP112911
Residual Chlorine Calibration and CCV std, 0	WP112909
Color Std Solution	W3145

Intercept: 0.0140

Slope: 0.9761

Regression: 0.999753

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	-0.01		05/01/2025	15:00
2	CAL2	0.1	1	0.000	0.120	0.120	0.11	9	05/01/2025	15:04
3	CAL3	0.2	1	0.000	0.220	0.220	0.21	5.5	05/01/2025	15:07
4	CAL4	0.4	1	0.000	0.390	0.390	0.39	-3.8	05/01/2025	15:10
5	CAL5	0.8	1	0.000	0.810	0.810	0.82	1.9	05/01/2025	15:13
6	CAL6	1.6	1	0.000	1.570	1.570	1.59	-0.4	05/01/2025	15:16

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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	0.4200	0.4200	0.4160	05/01/2025	15:20
2	ICB				1	0.0000	0.0000	0.0000	-0.0140	05/01/2025	15:23
3	CCV1			0.4	1	0.0000	0.4100	0.4100	0.4060	05/01/2025	15:27
4	CCB1				1	0.0000	0.0100	0.0100	-0.0040	05/01/2025	15:30
5	LB135627BL	50	50		1	0.0000	0.0100	0.0100	-0.0040	05/01/2025	15:33
6	LB135627BS	50	50	0.4	1	0.0000	0.3700	0.3700	0.3650	05/01/2025	15:37
7	Q1930-01	50	50		1	0.0000	0.0800	0.0800	0.0680	05/01/2025	15:40
8	Q1930-01DUP	50	50		1	0.0000	0.0800	0.0800	0.0680	05/01/2025	15:43
9	Q1930-01MS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4060	05/01/2025	15:47
10	Q1930-01MSD	50	50	0.4	1	0.0000	0.3900	0.3900	0.3850	05/01/2025	15:50
11	CCV2			0.4	1	0.0000	0.4000	0.4000	0.3950	05/01/2025	15:53
12	CCB2				1	0.0000	0.0100	0.0100	-0.0040	05/01/2025	15:56

WORKLIST(Hardcopy Internal Chain)

LB 135627

WorkList Name : RESCHLORINE-050125

WorkList ID : 189264

Department : Wet-Chemistry

Date : 05-01-2025 12:20:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1930-01	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VER101	L41	05/01/2025	SM4500 Cl G

Date/Time 05/01/25 14:40
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 05/01/25 16:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]