

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: jignesh

Run Number: LB137395

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP115030
Chlorine Calibration std, 0.1ppm	WP115025
Chlorine Calibration std, 0.2ppm	WP115026
Chlorine Calibration std, 0.8ppm	WP115028
Chlorine Calibration std, 0.0ppm	WP115024
Chlorine Calibration std, 1.6ppm	WP115029
Residual Chlorine Calibration and CCV std, 0	WP115027
Total Chlorine Powder Pillows	W3147

Intercept: 0.0080

Slope: 0.9877

Regression: 0.999770

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		10/02/2025	13:30
2	CAL2	0.1	1	0.000	0.110	0.110	0.10	3	10/02/2025	13:33
3	CAL3	0.2	1	0.000	0.210	0.210	0.21	2.5	10/02/2025	13:36
4	CAL4	0.4	1	0.000	0.390	0.390	0.39	-3.3	10/02/2025	13:40
5	CAL5	0.8	1	0.000	0.820	0.820	0.82	2.7	10/02/2025	13:43
6	CAL6	1.6	1	0.000	1.580	1.580	1.59	-0.5	10/02/2025	13:46

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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	0.4170	10/02/2025	13:50
2	ICB				1	0.0000	0.0100	0.0100	0.0020	10/02/2025	13:53
3	CCV1			0.4	1	0.0000	0.3800	0.3800	0.3770	10/02/2025	13:56
4	CCB1				1	0.0000	0.0010	0.0010	-0.0070	10/02/2025	14:00
5	LB137395BL	50	50		1	0.0000	0.0010	0.0010	-0.0070	10/02/2025	14:03
6	LB137395BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4070	10/02/2025	14:06
7	Q3268-01	50	50		1	0.0000	0.1900	0.1900	0.1840	10/02/2025	14:09
8	Q3268-01DUP	50	50		1	0.0000	0.1800	0.1800	0.1740	10/02/2025	14:12
9	Q3268-01MS	50	50	0.4	1	0.0000	0.5700	0.5700	0.5690	10/02/2025	14:15
10	Q3268-01MSD	50	50	0.4	1	0.0000	0.5600	0.5600	0.5590	10/02/2025	14:18
11	CCV2			0.4	1	0.0000	0.3900	0.3900	0.3870	10/02/2025	14:21
12	CCB2				1	0.0000	0.0000	0.0000	-0.0080	10/02/2025	14:24

WORKLIST(Hardcopy Internal Chain)

LB137395

WorkList Name : RESCHLORINE-100225

WorkList ID : 192252

Department : Wet-Chemistry

Date : 10-02-2025 12:24:07

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3268-01	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VER101	D31	10/02/2025	SM4500 Cl G

Date/Time 10/02/25 13:10
 Raw Sample Received by: 12/201
 Raw Sample Relinquished by: 28/001

Date/Time 10/02/25 14:30
 Raw Sample Received by: 28/001
 Raw Sample Relinquished by: 12/201