

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: jignesh

Run Number: LB136370

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP113800
Chlorine Calibration std, 0.1ppm	WP113795
Chlorine Calibration std, 0.2ppm	WP113796
Chlorine Calibration std, 0.8ppm	WP113798
Chlorine Calibration std, 0.0ppm	WP113794
Chlorine Calibration std, 1.6ppm	WP113799
Residual Chlorine Calibration and CCV std, 0	WP113797
Total Chlorine Powder Pillows	W3147

Intercept: 0.0074

Slope: 0.9856

Regression: 0.999537

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		07/03/2025	14:45
2	CAL2	0.1	1	0.000	0.100	0.100	0.09	-6	07/03/2025	14:48
3	CAL3	0.2	1	0.000	0.210	0.210	0.21	3	07/03/2025	14:51
4	CAL4	0.4	1	0.000	0.390	0.390	0.39	-3	07/03/2025	14:54
5	CAL5	0.8	1	0.000	0.830	0.830	0.84	4.4	07/03/2025	14:57
6	CAL6	1.6	1	0.000	1.570	1.570	1.59	-0.9	07/03/2025	15:00

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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	0.4190	07/03/2025	15:03
2	ICB				1	0.0000	0.0010	0.0010	-0.0060	07/03/2025	15:06
3	CCV1			0.4	1	0.0000	0.3800	0.3800	0.3780	07/03/2025	15:09
4	CCB1				1	0.0000	0.0000	0.0000	-0.0080	07/03/2025	15:12
5	LB136370BL	50	50		1	0.0000	0.0000	0.0000	-0.0080	07/03/2025	15:15
6	LB136370BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4080	07/03/2025	15:18
7	Q2512-01	50	50		1	0.0000	0.0200	0.0200	0.0130	07/03/2025	15:21
8	Q2512-01DUP	50	50		1	0.0000	0.0200	0.0200	0.0130	07/03/2025	15:24
9	Q2512-01MS	50	50	0.4	1	0.0000	0.3700	0.3700	0.3680	07/03/2025	15:27
10	Q2512-01MSD	50	50	0.4	1	0.0000	0.3800	0.3800	0.3780	07/03/2025	15:30
11	CCV2			0.4	1	0.0000	0.3900	0.3900	0.3880	07/03/2025	15:33
12	CCB2				1	0.0000	0.0010	0.0010	-0.0060	07/03/2025	15:37

WORKLIST(Hardcopy Internal Chain)

LB136370

WorkList Name : RESCHLORINE-070325

WorkList ID : 190549

Department : Wet-Chemistry

Date : 07-03-2025 13:44:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2512-01	WATER-TREATMEN DISCHAR	Water	Residual Chlorine	Cool 4 deg C	VERI01	O13	07/03/2025	SM4500 Cl G

Date/Time 07/03/25 14:25
Raw Sample Received by: 121-207
Raw Sample Relinquished by: JSAK

Date/Time 07/03/25 15:45
Raw Sample Received by: JSAK
Raw Sample Relinquished by: 121-207