

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136223

Slope : 98.6

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.2	4.01	06/23/2025	08:17
2	CAL2	1	Water	NA	NA	20.2	7.00	06/23/2025	08:18
3	CAL3	1	Water	NA	NA	20.3	10.02	06/23/2025	08:20
4	ICV	1	Water	NA	NA	20.3	7.02	06/23/2025	08:22
5	CCV1	1	Water	NA	NA	20.4	2.01	06/23/2025	09:10
6	Q2386-02	1	Solid	20.02	20	21.9	7.62	06/23/2025	09:20
7	Q2386-02DUP	1	Solid	20.03	20	21.8	7.64	06/23/2025	09:22
8	Q2388-04	1	Solid	20.04	20	20.3	8.22	06/23/2025	09:28
9	Q2389-04	1	Solid	20.02	20	20.7	6.80	06/23/2025	09:35
10	CCV2	1	Water	NA	NA	20.3	12.02	06/23/2025	09:38

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity q2386 WorkList ID : 190308 Department : Wet-Chemistry Date : 06-23-2025 07:59:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2386-02	SU-01-062025	Solid	Corrosivity	Cool 4 deg C	PSEG03	D51	06/20/2025	9045D
Q2388-04	TP-12	Solid	Corrosivity	Cool 4 deg C	PSEG03	D51	06/20/2025	9045D
Q2389-04	MH-J-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D51	06/20/2025	9045D

Date/Time 06/23/25 08:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 06/29/25 12:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]