

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136249

Slope : 98.8

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	20.3	4.01	06/24/2025	15:40
2	CAL2	1	Water	NA	NA	20.2	7.00	06/24/2025	15:41
3	CAL3	1	Water	NA	NA	20.2	10.02	06/24/2025	15:44
4	ICV	1	Water	NA	NA	20.2	7.00	06/24/2025	15:45
5	CCV1	1	Water	NA	NA	20.2	2.01	06/24/2025	15:50
6	Q2394-04	1	Solid	20.02	20	24.7	5.42	06/24/2025	16:00
7	Q2399-04	1	Solid	20.03	20	24.9	8.45	06/24/2025	16:10
8	Q2399-08	1	Solid	20.04	20	24.0	9.16	06/24/2025	16:20
9	Q2405-04	1	Solid	20.02	20	24.4	5.30	06/24/2025	16:27
10	Q2409-02	1	Solid	20.03	20	24.7	7.80	06/24/2025	16:35
11	Q2409-02DUP	1	Solid	20.04	20	24.9	7.82	06/24/2025	16:38
12	CCV2	1	Water	NA	NA	20.3	12.02	06/24/2025	16:42

WORKLIST(Hardcopy Internal Chain)

136249

WorkList Name : corrosivity q2401

WorkList ID : 190357

Department : Wet-Chemistry

Date : 06-24-2025 12:50:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2394-04	MH-K/L	Solid	Corrosivity	Cool 4 deg C	PSEG03		06/23/2025	9045D
Q2399-04	TP-13	Solid	Corrosivity	Cool 4 deg C	PSEG03	A41	06/23/2025	9045D
Q2399-08	EP-13	Solid	Corrosivity	Cool 4 deg C	PSEG03	A41	06/23/2025	9045D
Q2405-04	MH-M/N	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	06/24/2025	9045D
Q2409-02	COP-SOIL-PILE	Solid	Corrosivity	Cool 4 deg C	COPP02	D51	06/24/2025	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

06/24/25 15:35

06/24/25

06/24/25

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

06/24/25

06/24/25

06/24/25