

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134786

Slope : 98.6

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

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

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

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	02/24/2025	10:10
2	CAL2	1	Water	NA	NA	20.2	7.00	02/24/2025	10:11
3	CAL3	1	Water	NA	NA	20.3	10.02	02/24/2025	10:15
4	ICV	1	Water	NA	NA	20.1	7.00	02/24/2025	10:20
5	CCV1	1	Water	NA	NA	20.3	2.01	02/24/2025	10:25
6	Q1390-02	1	Solid	20.02	20	20.6	5.25	02/24/2025	10:30
7	Q1393-02	1	Solid	20.03	20	20.4	7.24	02/24/2025	10:37
8	Q1395-02	1	Solid	20.02	20	20.9	7.20	02/24/2025	10:44
9	Q1397-02	1	Solid	20.03	20	20.2	6.73	02/24/2025	11:00
10	Q1397-04	1	Solid	20.04	20	20.3	7.84	02/24/2025	11:10
11	Q1397-06	1	Solid	20.02	20	20.5	7.86	02/24/2025	11:15
12	Q1397-06DUP	1	Solid	20.03	20	20.6	7.87	02/24/2025	11:16
13	CCV2	1	Water	NA	NA	20.3	12.02	02/24/2025	11:20

WORKLIST(Hardcopy Internal Chain)

up 134786

WorkList Name : corrosivity Q1395		WorkList ID : 187851		Department : Wet-Chemistry		Date : 02-24-2025 09:44:24		
Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1390-02	3772	Solid	Corrosivity	Cool 4 deg C	PSEG03	H21	02/19/2025	9045D
Q1393-02	SOIL-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	H21	02/19/2025	9045D
Q1395-02	BEL-25-0005	Solid	Corrosivity	Cool 4 deg C	PSEG03	H21	02/20/2025	9045D
Q1397-02	STOCK-PILE	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/20/2025	9045D
Q1397-04	TP7	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/20/2025	9045D
Q1397-06	TP8	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	02/20/2025	9045D

Date/Time 02/24/25 701000
 Raw Sample Received by: sf wly
 Raw Sample Relinquished by: ef sm

Date/Time 02/24/25 131000
 Raw Sample Received by: cf sm
 Raw Sample Relinquished by: sf sm