

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136212

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	06/19/2025	14:00
2	CAL2	1	Water	NA	NA	20.2	7.00	06/19/2025	14:01
3	CAL3	1	Water	NA	NA	20.2	10.02	06/19/2025	14:05
4	ICV	1	Water	NA	NA	20.2	7.01	06/19/2025	14:10
5	CCV1	1	Water	NA	NA	20.2	2.01	06/19/2025	14:15
6	Q2354-02	1	Solid	20.02	20	22.1	5.60	06/19/2025	14:30
7	Q2355-02	1	Solid	20.03	20	22.2	5.20	06/19/2025	14:37
8	Q2362-04	1	Solid	20.04	20	21.4	7.96	06/19/2025	14:50
9	Q2362-08	1	Solid	20.02	20	20.9	6.40	06/20/2025	15:00
10	Q2367-04	1	Solid	20.03	20	23.3	7.23	06/19/2025	15:10
11	Q2367-08	1	Solid	20.02	20	23.2	6.81	06/19/2025	15:20
12	Q2367-08DUP	1	Solid	20.03	20	23.4	6.83	06/19/2025	15:24
13	CCV2	1	Water	NA	NA	20.1	12.02	06/19/2025	15:25

WORKLIST(Hardcopy Internal Chain)

136212-18
136212

WorkList Name : corsoivity q2362 WorkList ID : 190268 Department : Wet-Chemistry Date : 06-19-2025 08:04:06

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2354-02	3321	Solid	Corrosivity	Cool 4 deg C	PSEG03	D51	06/18/2025	9045D
Q2355-02	3897	Solid	Corrosivity	Cool 4 deg C	PSEG03	D51	06/18/2025	9045D
Q2362-04	TP-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	D52	06/18/2025	9045D
Q2362-08	TP-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	D52	06/18/2025	9045D
Q2367-04	EP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D61	06/19/2025	9045D
Q2367-08	EP-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D61	06/19/2025	9045D

Date/Time 06/19/25 13:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 06/19/25 17:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]