

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137009

Slope : 99.2

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	W3217
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	08/29/2025	08:10
2	CAL2	1	Water	NA	NA	20.2	7.00	08/29/2025	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	08/29/2025	08:12
4	ICV	1	Water	NA	NA	20.2	7.00	08/29/2025	08:15
5	CCV1	1	Water	NA	NA	20.3	2.01	08/29/2025	08:20
6	Q2982-02	1	Solid	20.02	20	22.6	5.36	08/29/2025	09:00
7	Q2982-04	1	Solid	20.03	20	21.4	5.14	08/29/2025	09:10
8	Q2982-06	1	Solid	20.02	20	22.4	6.96	08/29/2025	09:15
9	Q2983-02	1	Solid	20.03	20	21.4	6.92	08/29/2025	09:25
10	Q2983-02DUP	1	Solid	20.04	20	22.7	6.94	08/29/2025	09:30
11	CCV2	1	Water	NA	NA	20.3	12.02	08/29/2025	09:33

WORKLIST(Hardcopy Internal Chain)

137009

WorkList Name : corrosivity q2982 WorkList ID : 191569 Department : Wet-Chemistry Date : 08-29-2025 07:53:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2982-02	MOO-25-0237	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/28/2025	9045D
Q2982-04	MOO-25-0244-0248	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/28/2025	9045D
Q2982-06	MOO-25-0249-0253	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/28/2025	9045D
Q2983-02	LAW-25-0128	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/28/2025	9045D

Date/Time 08/29/25 08:00
 Raw Sample Received by: JD SM
 Raw Sample Relinquished by: JD SM

Date/Time 08/29/25 13:00
 Raw Sample Received by: JD SM
 Raw Sample Relinquished by: JD SM