

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136628

Slope : 98.3

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	07/28/2025	08:10
2	CAL2	1	Water	NA	NA	20.2	7.00	07/28/2025	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	07/28/2025	08:14
4	ICV	1	Water	NA	NA	20.3	7.00	07/28/2025	08:15
5	CCV1	1	Water	NA	NA	20.2	2.01	07/28/2025	08:20
6	Q2703-04	1	Solid	20.02	20	23.3	7.40	07/28/2025	08:30
7	Q2703-04DUP	1	Solid	20.03	20	23.5	7.41	07/28/2025	08:37
8	Q2706-02	1	Solid	20.02	20	23.6	8.17	07/28/2025	08:44
9	Q2706-04	1	Solid	20.03	20	23.7	7.40	07/28/2025	08:50
10	Q2707-01	1	Solid	20.02	20	24.4	8.17	07/28/2025	09:00
11	Q2707-02	1	Solid	20.03	20	24.6	8.70	07/28/2025	09:10
12	Q2708-01	1	Solid	20.02	20	24.2	6.98	07/28/2025	09:20
13	CCV2	1	Water	NA	NA	20.2	12.02	07/28/2025	09:25

WORKLIST(Hardcopy Internal Chain)

136628

WorkList Name : corosivity q2706 WorkList ID : 190966 Department : Wet-Chemistry Date : 07-28-2025 07:48:16

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2703-04	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	07/25/2025	9045D
Q2706-02	RT-5417	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/25/2025	9045D
Q2706-04	ETGI-361	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/25/2025	9045D
Q2707-01	OILY-SPEEDY-DRY	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/25/2025	9045D
Q2707-02	OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/25/2025	9045D
Q2708-01	OILY-DEBRIS-DRUM	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/25/2025	9045D

Date/Time 07/28/25 08:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 07/28/25 11:50
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]