

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136555

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	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	07/18/2025	15:40
2	CAL2	1	Water	NA	NA	20.2	7.00	07/18/2025	15:41
3	CAL3	1	Water	NA	NA	20.3	10.02	07/18/2025	15:44
4	ICV	1	Water	NA	NA	20.2	7.00	07/18/2025	15:50
5	CCV1	1	Water	NA	NA	20.2	2.01	07/18/2025	15:55
6	Q2649-04	1	Solid	20.02	20	23.2	7.52	07/18/2025	16:00
7	Q2649-04DUP	1	Solid	20.02	20	23.4	7.55	07/18/2025	16:02
8	Q2649-08	1	Solid	20.02	20	23.6	6.83	07/18/2025	16:10
9	Q2649-12	1	Solid	20.03	20	23.6	8.40	07/18/2025	16:15
10	Q2649-16	1	Solid	20.02	20	23.8	5.83	07/18/2025	16:25
11	Q2649-20	1	Solid	20.03	20	23.3	6.63	07/18/2025	16:30
12	Q2649-24	1	Solid	20.02	20	23.2	5.81	07/18/2025	16:37
13	CCV2	1	Water	NA	NA	20.2	12.02	07/18/2025	16:40

WORKLIST(Hardcopy Internal Chain)

VB 136555

WorkList Name : corrosivity q2649 WorkList ID : 190831 Department : Wet-Chemistry Date : 07-18-2025 15:04:32

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2649-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/18/2025	9045D
Q2649-08	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/18/2025	9045D
Q2649-12	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/18/2025	9045D
Q2649-16	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/18/2025	9045D
Q2649-20	WC-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/18/2025	9045D
Q2649-24	WC-6	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	07/18/2025	9045D

Date/Time 07/18/26 15:35
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 07/18/26 18:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]