

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136577

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	20.3	4.01	07/22/2025	13:15
2	CAL2	1	Water	NA	NA	20.2	7.00	07/22/2025	13:16
3	CAL3	1	Water	NA	NA	20.2	10.02	07/22/2025	13:20
4	ICV	1	Water	NA	NA	20.3	7.01	07/22/2025	13:25
5	CCV1	1	Water	NA	NA	20.3	2.01	07/22/2025	13:30
6	Q2668-04	1	Solid	20.02	20	20.7	8.30	07/22/2025	13:37
7	Q2668-04DUP	1	Solid	20.03	20	20.9	8.32	07/22/2025	13:40
8	Q2668-08	1	Solid	20.02	20	20.3	9.73	07/22/2025	13:50
9	Q2668-12	1	Solid	20.03	20	20.3	8.34	07/22/2025	14:00
10	CCV2	1	Water	NA	NA	20.2	12.02	07/22/2025	14:10

WORKLIST(Hardcopy Internal Chain)

18 07136515 13136515

WorkList Name : corrosivity q2658

WorkList ID : 190875

Department : Wet-Chemistry

Date : 07-22-2025 12:31:04

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2668-04	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	07/21/2025	9045D
Q2668-08	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	07/21/2025	9045D
Q2668-12	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	07/21/2025	9045D

Date/Time 07/22/25 13:00 13:00

Raw Sample Received by: 07/22/25 13:00

Raw Sample Relinquished by: 07/22/25 13:00

Date/Time 07/22/25 17:30

Raw Sample Received by: 07/22/25 17:30

Raw Sample Relinquished by: 07/22/25 17:30