

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135376

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	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

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	04/10/2025	13:30
2	CAL2	1	Water	NA	NA	20.2	7.00	04/10/2025	13:31
3	CAL3	1	Water	NA	NA	20.3	10.02	04/10/2025	13:35
4	ICV	1	Water	NA	NA	20.3	7.01	04/10/2025	13:37
5	CCV1	1	Water	NA	NA	20.2	2.01	04/10/2025	13:40
6	Q1771-04	1	Solid	20.02	20	21.7	8.35	04/10/2025	13:44
7	Q1771-04DUP	1	Solid	20.02	20	21.8	8.36	04/10/2025	13:45
8	Q1771-08	1	Solid	20.03	20	21.9	9.55	04/10/2025	13:50
9	Q1771-12	1	Solid	20.02	20	22.7	7.53	04/10/2025	13:55
10	Q1779-04	1	Solid	20.03	20	23.5	8.29	04/10/2025	14:00
11	Q1779-08	1	Solid	20.02	20	23.8	6.22	04/10/2025	14:05
12	Q1781-04	1	Solid	20.05	20	23.2	8.27	04/10/2025	14:10
13	Q1781-08	1	Solid	20.03	20	23.8	7.43	04/10/2025	14:15
14	Q1781-12	1	Solid	20.02	20	24.7	6.02	04/10/2025	14:25
15	CCV2	1	Water	NA	NA	20.3	12.02	04/10/2025	14:30

WORKLIST(Hardcopy Internal Chain)

VB 135376

WorkList Name : corrosivity q1780 WorkList ID : 188850 Department : Wet-Chemistry Date : 04-10-2025 12:30:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1771-04	TP-6C	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/09/2025	9045D
Q1771-08	TP-7C	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/09/2025	9045D
Q1771-12	TP-3A	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/09/2025	9045D
Q1779-04	TP-22	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/10/2025	9045D
Q1779-08	TP-23	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/10/2025	9045D
Q1781-04	WC-13	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/10/2025	9045D
Q1781-08	WC-12	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/10/2025	9045D
Q1781-12	WC-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/10/2025	9045D

Date/Time 04/10/25 13:20

Raw Sample Received by: SO 6901

Raw Sample Relinquished by: CP 512

Date/Time 04/10/25

Raw Sample Received by: CP 512

Raw Sample Relinquished by: SO 6901