

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135234

Slope : 99.2

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
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	02/28/2025	16:20
2	CAL2	1	Water	NA	NA	20.3	7.00	02/28/2025	16:21
3	CAL3	1	Water	NA	NA	20.3	10.02	02/28/2025	16:22
4	ICV	1	Water	NA	NA	20.3	7.01	03/28/2025	16:25
5	CCV1	1	Water	NA	NA	20.2	2.01	02/28/2025	16:30
6	Q1671-04	1	Solid	20.02	20	23.6	6.85	03/28/2025	16:35
7	Q1672-04	1	Solid	20.03	20	22.7	7.52	03/28/2025	16:40
8	Q1674-02	1	Solid	20.02	20	25.2	5.49	03/28/2025	16:45
9	Q1674-04	1	Solid	20.03	20	25.1	5.60	03/28/2025	16:50
10	Q1678-01	1	Solid	20.02	20	26.3	4.76	03/28/2025	17:00
11	Q1678-02	1	Solid	20.03	20	26.5	5.49	03/28/2025	17:05
12	Q1679-04	1	Solid	20.02	20	23.6	7.37	03/28/2025	17:15
13	Q1679-08	1	Solid	20.03	20	23.5	6.29	03/28/2025	17:20
14	Q1679-08DUP	1	Solid	20.04	20	23.5	6.29	03/28/2025	17:21
15	CCV2	1	Water	NA	NA	20.3	12.02	03/28/2025	17:22

WORKLIST(Hardcopy Internal Chain)

135234

WorkList Name : corrosion Q1674 WorkList ID : 188615 Department : Wet-Chemistry Date : 03-28-2025 12:18:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1671-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/27/2025	9045D
Q1672-04	TP-8	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/27/2025	9045D
Q1674-02	RT5358	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/28/2025	9045D
Q1674-04	72-11991	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/28/2025	9045D
Q1678-01	MOO-25-0082	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/28/2025	9045D
Q1678-02	MOO-25-0082-87-88	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/28/2025	9045D
Q1679-04	TP-10	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/28/2025	9045D
Q1679-08	TP-9	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/28/2025	9045D

Date/Time 03/28/25 16:15
Raw Sample Received by: JH WDC
Raw Sample Relinquished by: JLC (sm)

Date/Time 03/28/25 19:00
Raw Sample Received by: JH WDC
Raw Sample Relinquished by: JH WDC