

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135166

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].

True Value of CCV3 = 2.00 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	03/24/2025	16:40
2	CAL2	1	Water	NA	NA	20.1	7.01	03/24/2025	16:41
3	CAL3	1	Water	NA	NA	20.2	10.02	03/24/2025	16:42
4	ICV	1	Water	NA	NA	20.2	7.00	03/24/2025	16:45
5	CCV1	1	Water	NA	NA	20.2	2.01	03/24/2025	16:49
6	Q1626-03	1	Solid	20.02	20	22.6	8.27	03/24/2025	16:55
7	Q1627-01	1	Solid	20.03	20	22.7	10.80	03/24/2025	17:05
8	Q1630-02	1	Solid	20.04	20	23.4	7.82	03/24/2025	17:10
9	Q1632-02	1	Solid	20.02	20	23.8	10.61	03/24/2025	17:15
10	Q1632-02DUP	1	Solid	20.03	20	23.9	10.62	03/24/2025	17:16
11	Q1635-04	1	Solid	20.02	20	23.2	8.04	03/24/2025	17:20
12	Q1636-04	1	Solid	20.03	20	23.2	5.95	03/24/2025	17:22
13	Q1636-08	1	Solid	20.04	20	23.3	5.89	03/24/2025	17:25
14	Q1636-12	1	Solid	20.02	20	23.1	6.56	03/24/2025	17:33
15	Q1636-16	1	Solid	20.02	20	23.2	6.05	03/24/2025	17:37
16	CCV2	1	Water	NA	NA	20.3	12.02	03/24/2025	17:40
17	Q1636-20	1	Solid	20.03	20	23.0	6.65	03/24/2025	17:47
18	CCV3	1	Water	NA	NA	20.2	2.01	03/24/2025	17:50

WORKLIST(Hardcopy Internal Chain)

J 135166

WorkList Name : corrosivity p1626 **WorkList ID :** 188485 **Department :** Wet-Chemistry **Date :** 03-24-2025 11:02:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1626-03	CO-32-1	Solid	Corrosivity	Cool 4 deg C	WALS01	F11	03/21/2025	9045D
Q1627-01	GRID-LINE-1.2-NORTH	Solid	Corrosivity	Cool 4 deg C	TULL02	I41	03/20/2025	9045D
Q1630-02	VNJ-206	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	03/24/2025	9045D
Q1632-02	PIER-1-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/24/2025	9045D
Q1635-04	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/24/2025	9045D
Q1636-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/24/2025	9045D
Q1636-08	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/24/2025	9045D
Q1636-12	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/24/2025	9045D
Q1636-16	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/24/2025	9045D
Q1636-20	WC-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	03/24/2025	9045D

Date/Time 03/24/25 16:25
Raw Sample Received by: SO WCC
Raw Sample Relinquished by: CP SW

Date/Time 03/24/25 19:00
Raw Sample Received by: CP SW
Raw Sample Relinquished by: SO WCC