

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134458

Slope : 98.6

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	01/28/2025	14:40
2	CAL2	1	Water	NA	NA	20.2	7.00	01/28/2025	14:41
3	CAL3	1	Water	NA	NA	20.2	10.02	01/28/2025	14:45
4	ICV	1	Water	NA	NA	20.3	7.01	01/28/2025	14:48
5	CCV1	1	Water	NA	NA	20.2	2.01	01/28/2025	15:00
6	Q1205-02	1	Solid	20.02	20	20.2	5.85	01/28/2025	15:05
7	Q1205-02DUP	1	Solid	20.03	20	20.3	5.86	01/28/2025	15:06
8	Q1206-04	1	Solid	20.01	20	21.1	8.59	01/28/2025	15:10
9	Q1206-08	1	Solid	20.03	20	20.9	9.09	01/28/2025	15:15
10	Q1207-04	1	Solid	20.02	20	21.0	8.88	01/28/2025	15:25
11	Q1207-08	1	Solid	20.03	20	21.3	11.13	01/28/2025	15:30
12	Q1207-12	1	Solid	20.02	20	21.0	10.33	01/28/2025	15:40
13	Q1207-16	1	Solid	20.05	20	21.5	10.58	01/28/2025	15:47
14	Q1207-20	1	Solid	20.02	20	21.4	9.26	01/28/2025	15:55
15	Q1209-04	1	Solid	20.03	20	20.2	6.31	01/28/2025	16:00
16	CCV2	1	Water	NA	NA	20.1	12.02	01/28/2025	16:05
17	Q1209-08	1	Solid	20.04	20	21.1	6.74	01/28/2025	16:10
18	CCV3	1	Water	NA	NA	20.2	2.01	01/28/2025	16:11

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity q1109

WorkList ID : 187226

Department : Wet-Chemistry

Date : 01-28-2025 14:22:40

UP 134458

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1205-02	VNJ-236	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	01/28/2025	9045D
Q1206-04	JPP-20.1-012725	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/27/2025	9045D
Q1206-08	JPP-16.3-012725	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/27/2025	9045D
Q1207-04	JPP-2.1-012725	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/27/2025	9045D
Q1207-08	JPP-5.1-012725	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/27/2025	9045D
Q1207-12	JPP-4.5-012725	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/27/2025	9045D
Q1207-16	JPP-16.2-012725	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/27/2025	9045D
Q1207-20	JPP-20.2-012725	Solid	Corrosivity	Cool 4 deg C	RUTW01	E11	01/27/2025	9045D
Q1209-04	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	01/28/2025	9045D
Q1209-08	WC-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	01/28/2025	9045D

Date/Time 01/28/25 14:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 01/28/25 17:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]