

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134562

Slope : 99.3

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	02/04/2025	16:15
2	CAL2	1	Water	NA	NA	20.3	7.00	02/04/2025	16:19
3	CAL3	1	Water	NA	NA	20.2	10.02	02/04/2025	16:20
4	ICV	1	Water	NA	NA	20.1	7.00	02/04/2025	16:22
5	CCV1	1	Water	NA	NA	20.2	2.02	02/04/2025	16:25
6	Q1279-01	1	Solid	20.01	20	20.8	8.31	02/04/2025	16:33
7	Q1279-02	1	Solid	20.02	20	21.0	7.20	02/04/2025	16:35
8	Q1280-02	1	Solid	20.03	20	20.3	5.69	02/04/2025	16:40
9	Q1285-02	1	Solid	20.04	20	22.2	7.70	02/04/2025	16:47
10	Q1287-02	1	Solid	20.02	20	22.5	8.70	02/04/2025	16:50
11	Q1287-04	1	Solid	20.03	20	22.3	9.01	02/04/2025	16:55
12	Q1287-06	1	Solid	20.03	20	22.4	8.68	02/04/2025	17:00
13	Q1287-08	1	Solid	20.04	20	22.1	8.31	02/04/2025	17:10
14	Q1287-10	1	Solid	20.02	20	21.9	9.48	02/04/2025	17:15
15	Q1289-03	1	Solid	20.03	20	22.1	8.63	02/04/2025	17:22
16	CCV2	1	Water	NA	NA	20.2	12.02	02/04/2025	17:25
17	Q1289-05	1	Solid	20.02	20	21.8	8.60	02/04/2025	17:30
18	Q1289-05DUP	1	Solid	20.03	20	21.9	8.61	02/04/2025	17:31
19	CCV3	1	Water	NA	NA	20.3	2.01	02/04/2025	17:37

WORKLIST(Hardcopy Internal Chain)

VB 134562

WorkList Name : corrosivity q1235 WorkList ID : 187456 Department : Wet-Chemistry Date : 02-04-2025 11:36:02

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1279-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/03/2025	9045D
Q1279-02	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/03/2025	9045D
Q1280-02	72-11984	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/03/2025	9045D
Q1285-02	72-11977	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D
Q1287-02	BAY-DRUMS-A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D
Q1287-04	BAY-DRUMS-B	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D
Q1287-06	BAY-DRUMS-C	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D
Q1287-08	BAY-DRUMS-D	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D
Q1287-10	BAY-DRUMS-E	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D
Q1289-03	FL-DRUMS-A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D
Q1289-05	FL-DRUMS-B	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	02/04/2025	9045D

Date/Time 02/04/25 16:00

Raw Sample Received by: JH WOC

Raw Sample Relinquished by: JH WOC

Date/Time 02/04/25

Raw Sample Received by: JH WOC

Raw Sample Relinquished by: JH WOC