

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134956

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].

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	03/10/2025	08:15
2	CAL2	1	Water	NA	NA	20.2	7.00	03/10/2025	08:16
3	CAL3	1	Water	NA	NA	20.2	10.02	03/10/2025	08:20
4	ICV	1	Water	NA	NA	20.2	7.01	03/10/2025	08:25
5	CCV1	1	Water	NA	NA	20.1	2.02	03/10/2025	09:20
6	Q1510-01	1	Solid	20.02	20	24.3	5.27	03/10/2025	09:25
7	Q1514-02	1	Solid	20.03	20	24.3	7.46	03/10/2025	09:33
8	Q1514-04	1	Solid	20.02	20	24.2	7.80	03/10/2025	09:37
9	Q1514-06	1	Solid	20.03	20	23.7	9.11	03/10/2025	09:44
10	Q1523-03	1	Solid	20.02	20	23.9	12.30	03/10/2025	09:55
11	Q1523-06	1	Solid	20.03	20	24.0	12.27	03/10/2025	10:10
12	Q1523-06DUP	1	Solid	20.04	20	24.1	12.28	03/10/2025	10:11
13	CCV2	1	Water	NA	NA	20.2	12.02	03/10/2025	10:15

WORKLIST(Hardcopy Internal Chain)

WB134956

WorkList Name : corrosivity p1529 WorkList ID : 188129 Department : Wet-Chemistry Date : 03-10-2025 08:02:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1510-01	FMC-25-0001-0005	Solid	Corrosivity	Cool 4 deg C	PSEG03	I21	03/06/2025	9045D
Q1514-02	ENV-105-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	I31	03/05/2025	9045D
Q1514-04	ENV-105-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	I31	03/05/2025	9045D
Q1514-06	ENV-103-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	I31	03/05/2025	9045D
Q1523-03 B	WC-AI-01-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	I31	03/06/2025	9045D
Q1523-06 B	WC-AI-02-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	I31	03/06/2025	9045D

Date/Time 03/10/25 08:10
 Raw Sample Received by: SB
 Raw Sample Relinquished by: CP

Date/Time 03/10/25 13:00
 Raw Sample Received by: CP
 Raw Sample Relinquished by: SB