

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB134253

Slope : 98.8

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	01/13/2025	15:00
2	CAL2	1	Water	NA	NA	20.2	7.00	01/13/2025	15:01
3	CAL3	1	Water	NA	NA	20.3	10.02	01/13/2025	15:05
4	ICV	1	Water	NA	NA	20.2	7.00	01/13/2025	15:10
5	CCV1	1	Water	NA	NA	20.3	2.01	01/13/2025	15:15
6	Q1065-01	1	Solid	20.01	20	20.7	6.20	01/13/2025	15:25
7	Q1074-02	1	Solid	20.02	20	20.4	9.12	01/13/2025	15:35
8	Q1076-02	1	Solid	20.03	20	20.9	7.52	01/13/2025	15:45
9	Q1076-02DUP	1	Solid	20.04	20	20.8	7.53	01/13/2025	15:46
10	CCV2	1	Water	NA	NA	20.3	12.02	01/13/2025	15:50

WORKLIST(Hardcopy Internal Chain)

W134253

WorkList Name : corrosivity q1074 WorkList ID : 186893 Department : Wet-Chemistry Date : 01-13-2025 11:26:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1065-01	MOO-25-0002	Solid	Corrosivity	Cool 4 deg C	PSEG03	M11	01/10/2025	9045D
Q1074-02	HACKENSACK-DGA	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	01/13/2025	9045D
Q1076-02	ARS20-0006	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	01/13/2025	9045D

Date/Time 01-13-25 14:40

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 01-13-25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

171.00

[Signature]

[Signature]