

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135256

Slope : 98.9

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
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	20.1	4.01	04/01/2025	15:10
2	CAL2	1	Water	NA	NA	20.1	7.00	04/01/2025	15:11
3	CAL3	1	Water	NA	NA	20.1	10.02	04/01/2025	15:15
4	ICV	1	Water	NA	NA	20.3	7.00	04/01/2025	15:20
5	CCV1	1	Water	NA	NA	20.3	2.01	04/01/2025	15:25
6	Q1680-04	1	Solid	20.02	20	24.9	6.55	04/01/2025	15:35
7	Q1680-04DUP	1	Solid	20.03	20	24.8	6.56	04/01/2025	15:36
8	Q1681-04	1	Solid	20.02	20	24.8	6.56	04/01/2025	15:40
9	Q1693-04	1	Solid	20.02	20	24.5	7.70	04/01/2025	15:47
10	Q1693-08	1	Solid	20.03	20	24.7	7.34	04/01/2025	15:50
11	Q1693-12	1	Solid	20.02	20	24.9	7.95	04/01/2025	16:00
12	CCV2	1	Water	NA	NA	20.3	12.02	04/01/2025	16:05

UP 135256

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity Q1681 WorkList ID : 188656 Department : Wet-Chemistry Date : 04-01-2025 09:28:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1680-04	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/31/2025	9045D
Q1681-04	TP-12	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	03/31/2025	9045D
Q1693-04	WCS-TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/01/2025	9045D
Q1693-08	WCS-TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/01/2025	9045D
Q1693-12	WCS-TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	F11	04/01/2025	9045D

Date/Time 04/01/25 18:00

Raw Sample Received by: sf wcc

Raw Sample Relinquished by: sf wcc

Date/Time 04/01/25 18:00

Raw Sample Received by: sf wcc

Raw Sample Relinquished by: sf wcc