

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137360

Slope : 98.6

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	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.3	4.01	09/30/2025	09:40
2	CAL2	1	Water	NA	NA	20.3	7.00	09/30/2025	09:41
3	CAL3	1	Water	NA	NA	20.3	10.02	09/30/2025	09:45
4	ICV	1	Water	NA	NA	20.2	7.01	09/30/2025	09:47
5	CCV1	1	Water	NA	NA	20.3	2.02	09/30/2025	09:50
6	Q3215-01	1	Solid	20.02	20	21.7	6.00	09/30/2025	09:40
7	Q3215-01DUP	1	Solid	20.03	20	21.9	6.01	09/30/2025	09:44
8	Q3231-04	1	Solid	20.04	20	21.9	8.60	09/30/2025	09:50
9	Q3231-08	1	Solid	20.03	20	22.1	8.70	09/30/2025	10:00
10	Q3231-12	1	Solid	20.04	20	21.4	11.60	09/30/2025	10:10
11	Q3231-16	1	Solid	20.03	20	21.0	8.73	09/30/2025	10:15
12	Q3233-01	1	Solid	20.02	20	21.7	11.71	09/30/2025	10:30
13	CCV2	1	Water	NA	NA	20.3	12.02	09/30/2025	10:33

WORKLIST(Hardcopy Internal Chain)

137360

WorkList Name : corrsivity q3231 WorkList ID : 192168 Department : Wet-Chemistry Date : 09-30-2025 09:20:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3215-01	WASTE	Solid	Corrosivity	Cool 4 deg C	SCIA01		09/25/2025	9045D
Q3231-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/26/2025	9045D
Q3231-08	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/26/2025	9045D
Q3231-12	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/26/2025	9045D
Q3231-16	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/26/2025	9045D
Q3233-01	0926-01	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/26/2025	9045D

Date/Time 09/30/25 09130
 Raw Sample Received by: SO WC1
 Raw Sample Relinquished by: CP

Date/Time 09/30/25 13130
 Raw Sample Received by: CP
 Raw Sample Relinquished by: SO WC1