

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137781

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	20.2	4.01	11/05/2025	08:45
2	CAL2	1	Water	NA	NA	20.2	7.01	11/05/2025	08:46
3	CAL3	1	Water	NA	NA	20.2	10.02	11/05/2025	08:47
4	ICV	1	Water	NA	NA	20.2	7.02	11/05/2025	08:49
5	CCV1	1	Water	NA	NA	20.2	2.02	11/05/2025	08:50
6	Q3483-02	1	Solid	20.02	20	20.2	3.33	11/05/2025	09:00
7	Q3514-01	1	Solid	20.03	20	22.6	5.50	11/05/2025	09:10
8	Q3532-04	1	Solid	20.02	20	22.7	5.56	11/05/2025	09:15
9	Q3532-08	1	Solid	20.03	20	22.3	5.87	11/05/2025	09:25
10	Q3537-02	1	Solid	20.02	20	23.6	7.30	11/05/2025	09:30
11	Q3538-01	1	Solid	20.02	20	24.3	6.87	11/05/2025	09:40
12	Q3538-02	1	Solid	20.03	20	21.4	6.89	11/05/2025	09:42
13	Q3538-02DUP	1	Solid	20.04	20	21.6	6.90	11/05/2025	09:44
14	CCV2	1	Water	NA	NA	20.3	12.02	11/05/2025	09:45

WORKLIST(Hardcopy Internal Chain)

SR 13131178 13131181

WorkList Name : corrosivity q3538 WorkList ID : 192884 Department : Wet-Chemistry Date : 11-05-2025 08:35:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3483-02	HW1025-PT-CORR-SOIL	Solid	Corrosivity	Cool 4 deg C	ALLI03	QA Of	10/27/2025	9045D
Q3514-01	OILY-DEBRIS-RAGS	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/31/2025	9045D
Q3532-04	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03		11/04/2025	9045D
Q3532-08	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	11/04/2025	9045D
Q3537-02	MW-17-SOIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/04/2025	9045D
Q3538-01	3899-RICHMOND-STREET-SB	Solid	Corrosivity	Cool 4 deg C	AMBR01	D41	11/04/2025	9045D
Q3538-02	3899-RICHMOND-STREET-SB	Solid	Corrosivity	Cool 4 deg C	AMBR01	D31	11/04/2025	9045D

Date/Time 11/05/25 08:40

Raw Sample Received by: SR WU

Raw Sample Relinquished by: [Signature]

Date/Time 11/05/25 13:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]