

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB138148

Slope : 98.6

BalanceID: MSC-3

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	12/08/2025	11:11
2	CAL2	1	Water	NA	NA	20.2	7.00	12/08/2025	11:12
3	CAL3	1	Water	NA	NA	20.3	10.02	12/08/2025	11:13
4	ICV	1	Water	NA	NA	20.3	7.01	12/08/2025	11:15
5	CCV1	1	Water	NA	NA	20.3	2.02	12/08/2025	12:10
6	Q3780-01	1	Solid	20.02	20	20.2	5.30	12/08/2025	12:15
7	Q3790-02	1	Solid	20.03	20	20.8	7.95	12/08/2025	12:22
8	Q3795-04	1	Solid	20.03	20	20.1	7.99	12/08/2025	12:30
9	Q3795-08	1	Solid	20.05	20	20.2	7.50	12/08/2025	12:35
10	Q3795-08DUP	1	Solid	20.03	20	20.3	7.51	12/08/2025	12:37
11	CCV2	1	Water	NA	NA	20.3	12.02	12/08/2025	12:39

WORKLIST(Hardcopy Internal Chain)

138148

WorkList Name : corrosivity q3803 WorkList ID : 193525 Department : Wet-Chemistry Date : 12-08-2025 10:51:36

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3780-01	PLASTIC SHEETING	Solid	Corrosivity	Cool 4 deg C	PSEG03	A11	12/04/2025	9045D
Q3790-02	304 FURMAN SOIL	Solid	Corrosivity	Cool 4 deg C	TULL02	D31	12/05/2025	9045D
Q3795-04	72-11966	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	12/05/2025	9045D
Q3795-08	RBR-200059	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	12/05/2025	9045D

Date/Time 12/08/25 11:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 12/08/25 15:10
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]