

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136375

Slope : 98.5

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	07/03/2025	15:10
2	CAL2	1	Water	NA	NA	20.2	7.00	07/03/2025	15:11
3	CAL3	1	Water	NA	NA	20.3	10.02	07/03/2025	15:15
4	ICV	1	Water	NA	NA	20.2	7.01	07/03/2025	15:20
5	CCV1	1	Water	NA	NA	20.2	2.01	07/03/2025	15:22
6	Q2489-01	1	Solid	20.02	20	20.7	7.73	07/03/2025	15:30
7	Q2489-01DUP	1	Solid	20.03	20	20.8	7.74	07/03/2025	15:31
8	Q2489-02	1	Solid	20.04	20	21.2	8.08	07/03/2025	15:37
9	Q2489-03	1	Solid	20.02	20	20.7	7.80	07/03/2025	15:44
10	Q2489-04	1	Solid	20.03	20	21.2	7.87	07/03/2025	15:50
11	Q2489-05	1	Solid	20.04	20	20.8	9.09	07/03/2025	16:00
12	Q2489-06	1	Solid	20.03	20	20.9	7.91	07/03/2025	16:10
13	Q2489-07	1	Solid	20.04	20	20.6	9.38	07/03/2025	16:17
14	Q2489-08	1	Solid	20.03	20	20.6	8.64	07/03/2025	16:25
15	Q2493-04	1	Solid	20.02	20	22.7	7.25	07/03/2025	16:30
16	CCV2	1	Water	NA	NA	20.2	12.02	07/03/2025	16:33

WORKLIST(Hardcopy Internal Chain)

136375

WorkList Name : corrosivity q2489

WorkList ID : 190547

Department : Wet-Chemistry

Date : 07-03-2025 12:13:07

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2489-01	G4(0-6)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2489-02	G4(6-12)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2489-03	G3(0-6)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2489-04	G3(6-12)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2489-05	G2(0-6)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2489-06	G2(6-12)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2489-07	G1(0-6)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2489-08	G1(6-12)	Solid	Corrosivity	Cool 4 deg C	WALS01		07/01/2025	9045D
Q2493-04	WC-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	A43	07/02/2025	9045D

Date/Time 07/03/25 13:00

Raw Sample Received by: SQ WC

Raw Sample Relinquished by: JDCSMD

Date/Time 07/03/25

Raw Sample Received by: JDCSMD

Raw Sample Relinquished by: SQ WC