

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136351

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	W3071
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	07/02/2025	09:30
2	CAL2	1	Water	NA	NA	20.2	7.00	07/02/2025	09:31
3	CAL3	1	Water	NA	NA	20.2	10.02	07/02/2025	09:33
4	ICV	1	Water	NA	NA	20.2	7.02	07/02/2025	09:37
5	CCV1	1	Water	NA	NA	20.2	2.02	07/02/2025	09:40
6	Q2473-01	1	Solid	20.02	20	24.0	11.32	07/02/2025	10:00
7	Q2473-02	1	Solid	20.03	20	23.8	11.09	07/02/2025	10:10
8	Q2473-03	1	Solid	20.04	20	23.7	10.85	07/02/2025	10:25
9	Q2473-04	1	Solid	20.03	20	23.4	11.26	07/02/2025	10:30
10	Q2478-04	1	Solid	20.02	20	23.7	8.91	07/02/2025	10:37
11	Q2478-04DUP	1	Solid	20.03	20	23.9	8.92	07/02/2025	10:40
12	CCV2	1	Water	NA	NA	20.3	12.02	07/02/2025	10:44

WORKLIST(Hardcopy Internal Chain)

VB136351

WorkList Name : corrosivity q2473 WorkList ID : 190494 Department : Wet-Chemistry Date : 07-02-2025 07:40:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2473-01 H	PIT#1	Solid	Corrosivity	Cool 4 deg C	JPCL01	A43	07/01/2025	9045D
Q2473-02 H	PIT#2	Solid	Corrosivity	Cool 4 deg C	JPCL01	A43	07/01/2025	9045D
Q2473-03 H	PIT#3	Solid	Corrosivity	Cool 4 deg C	JPCL01	A43	07/01/2025	9045D
Q2473-04 H	PIT#4	Solid	Corrosivity	Cool 4 deg C	JPCL01	A43	07/01/2025	9045D
Q2478-04 A	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	A42	07/30/2025	9045D

Date/Time 07/02/25 08:00
 Raw Sample Received by: Sh WC
 Raw Sample Relinquished by: Sh WC

Date/Time 07/02/25 12:30
 Raw Sample Received by: Sh WC
 Raw Sample Relinquished by: Sh WC