

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : rubina

Run Number: LB136793

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].

True Value of CCV3 = 2.00 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	08/12/2025	14:40
2	CAL2	1	Water	NA	NA	20.3	7.01	08/12/2025	14:41
3	CAL3	1	Water	NA	NA	20.2	10.02	08/12/2025	14:42
4	ICV	1	Water	NA	NA	20.2	7.00	08/12/2025	14:45
5	CCV1	1	Water	NA	NA	20.3	2.01	08/12/2025	14:47
6	Q2732-03	1	Solid	20.02	20	24.5	11.54	08/12/2025	15:00
7	Q2732-03DUP	1	Solid	20.03	20	24.6	11.55	08/12/2025	15:02
8	Q2832-02	1	Solid	20.02	20	21.6	8.35	08/12/2025	15:25
9	Q2832-04	1	Solid	20.03	20	21.7	8.45	08/12/2025	15:15
10	Q2832-06	1	Solid	20.02	20	22.2	8.12	08/12/2025	15:25
11	Q2832-08	1	Solid	20.03	20	22.1	8.02	08/12/2025	15:44
12	Q2832-10	1	Solid	20.03	20	21.7	6.96	08/12/2025	15:47
13	Q2836-03	1	Solid	20.03	20	24.5	11.83	08/12/2025	16:00
14	Q2836-07	1	Solid	20.02	20	24.3	12.04	08/12/2025	16:10
15	Q2836-11	1	Solid	20.03	20	24.3	12.08	08/12/2025	16:25
16	CCV2	1	Water	NA	NA	20.3	12.02	08/12/2025	16:26
17	Q2836-15	1	Solid	20.02	20	24.1	11.57	08/12/2025	16:30
18	Q2838-04	1	Solid	20.04	20	23.4	7.54	08/12/2025	16:38
19	Q2838-08	1	Solid	20.02	20	23.8	7.25	08/12/2025	16:40
20	CCV3	1	Water	NA	NA	20.3	2.01	08/12/2025	16:44

WORKLIST(Hardcopy Internal Chain)

VB 136493

WorkList Name : corrosivity q2832 WorkList ID : 191222 Department : Wet-Chemistry Date : 08-12-2025 11:54:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2732-03	WC-A7-01-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J21	08/12/2025	9045D
Q2832-02	TG-S01	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-04	TG-S02	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-06	TG-S03	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-08	TG-S04	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2832-10	TG-S02	Solid	Corrosivity	Cool 4 deg C	PORT06	J21	08/11/2025	9045D
Q2836-03	WC-A2-15-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-07	WC-A2-16-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-11	WC-A2-17-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2836-15	WC-A5-02-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J23	08/12/2025	9045D
Q2838-04	TP-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/12/2025	9045D
Q2838-08	TP-10	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/12/2025	9045D

Date/Time 08/12/25 14:30
 Raw Sample Received by: JP SMC
 Raw Sample Relinquished by: CP SM

Date/Time 08/12/25 18:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP SMC