

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB138215

Slope : 98.5

BalanceID: MSC-3

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3264
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	12/15/2025	09:25
2	CAL2	1	Water	NA	NA	20.2	7.00	12/15/2025	09:26
3	CAL3	1	Water	NA	NA	20.3	10.02	12/15/2025	09:27
4	ICV	1	Water	NA	NA	20.3	6.99	12/15/2025	09:30
5	CCV1	1	Water	NA	NA	20.2	2.01	12/15/2025	09:35
6	Q3852-01	1	Solid	20.02	20	21.5	5.19	12/15/2025	09:44
7	Q3852-02	1	Solid	20.03	20	21.7	5.28	12/15/2025	09:50
8	Q3852-03	1	Solid	20.02	20	21.7	5.11	12/15/2025	10:00
9	Q3852-04	1	Solid	20.03	20	21.9	5.21	12/15/2025	10:10
10	Q3852-05	1	Solid	20.02	20	21.7	5.42	12/15/2025	10:30
11	Q3852-06	1	Solid	20.03	20	21.5	5.14	12/15/2025	10:37
12	Q3853-04	1	Solid	20.02	20	21.7	9.72	12/15/2025	10:45
13	Q3855-02	1	Solid	20.03	20	22.6	5.84	12/15/2025	10:55
14	Q3862-04	1	Solid	20.02	20	21.2	10.66	12/15/2025	11:00
15	Q3862-04DUP	1	Solid	20.03	20	21.3	10.68	12/15/2025	11:10
16	CCV2	1	Water	NA	NA	20.3	12.02	12/15/2025	11:15

WORKLIST(Hardcopy Internal Chain)

138215

WorkList Name : corrosion q3852 WorkList ID : 193639 Department : Wet-Chemistry Date : 12-15-2025 07:50:16

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3852-01	TK 9&10 12"	Solid	Corrosivity	Cool 4 deg C	PACI01	G12	12/10/2025	9045D
Q3852-02	AI COVE 11 12"	Solid	Corrosivity	Cool 4 deg C	PACI01	G12	12/10/2025	9045D
Q3852-03	AI COVE 15&16 12"	Solid	Corrosivity	Cool 4 deg C	PACI01	G12	12/10/2025	9045D
Q3852-04	TK 9&10 20"	Solid	Corrosivity	Cool 4 deg C	PACI01	G12	12/10/2025	9045D
Q3852-05	AI COVE 16 20"	Solid	Corrosivity	Cool 4 deg C	PACI01	G12	12/10/2025	9045D
Q3852-06	TK 7&8 20"	Solid	Corrosivity	Cool 4 deg C	PACI01	G12	12/10/2025	9045D
Q3853-04	TP01-MH11	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	12/12/2025	9045D
Q3855-02	326	Solid	Corrosivity	Cool 4 deg C	PSEG03	H11	12/12/2025	9045D
Q3862-04	TP02-MH09-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	H31	12/11/2025	9045D

Date/Time 12-15-25 08:00
 Raw Sample Received by: SS WOC
 Raw Sample Relinquished by: RJ (EXA-1006)

Date/Time 12-15-25 13:30
 Raw Sample Received by: RJ (EXA-1006)
 Raw Sample Relinquished by: SS WOC