

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135585

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	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

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	04/29/2025	08:20
2	CAL2	1	Water	NA	NA	20.2	7.00	04/29/2025	08:21
3	CAL3	1	Water	NA	NA	20.2	10.02	04/29/2025	08:22
4	ICV	1	Water	NA	NA	20.3	7.01	04/29/2025	08:25
5	CCV1	1	Water	NA	NA	20.2	2.01	04/29/2025	08:30
6	Q1901-08	1	Solid	20.02	20	21.3	8.45	04/29/2025	08:35
7	Q1901-09	1	Solid	20.03	20	20.9	8.99	04/29/2025	08:40
8	Q1901-10	1	Solid	20.02	20	21.0	7.07	04/29/2025	08:44
9	Q1901-11	1	Solid	20.03	20	20.7	8.16	04/29/2025	08:47
10	Q1904-02	1	Solid	20.02	20	20.7	8.41	04/29/2025	08:55
11	Q1905-04	1	Solid	20.03	20	24.1	5.54	04/29/2025	09:00
12	Q1905-08	1	Solid	20.02	20	24.1	5.95	04/29/2025	09:10
13	Q1906-04	1	Solid	20.03	20	23.2	7.54	04/29/2025	09:15
14	Q1906-08	1	Solid	20.04	20	23.2	6.92	04/29/2025	09:20
15	Q1906-12	1	Solid	20.03	20	22.1	6.72	04/29/2025	09:30
16	CCV2	1	Water	NA	NA	20.2	12.02	04/29/2025	09:35
17	Q1906-16	1	Solid	20.04	20	23.2	6.54	04/29/2025	09:35
18	Q1907-02	1	Solid	20.02	20	20.9	8.41	04/29/2025	09:44
19	Q1907-02DUP	1	Solid	20.03	20	20.8	8.42	04/29/2025	09:45
20	CCV3	1	Water	NA	NA	20.2	2.01	04/29/2025	09:50

WORKLIST(Hardcopy Internal Chain)

135585

WorkList Name : corrosion q1907 WorkList ID : 189190 Department : Wet-Chemistry Date : 04-29-2025 08:00:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1901-08	B-167-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	L51	04/26/2025	9045D
Q1901-09	B-170-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	L51	04/26/2025	9045D
Q1901-10	B-167-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	L51	04/26/2025	9045D
Q1901-11	B-170-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	L51	04/26/2025	9045D
Q1904-02	VNU-210	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/28/2025	9045D
Q1905-04	MH-G	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	04/28/2025	9045D
Q1905-08	MH-H	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	04/28/2025	9045D
Q1906-04	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/28/2025	9045D
Q1906-08	WC-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/28/2025	9045D
Q1906-12	WC-6	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/28/2025	9045D
Q1906-16	WC-7	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/28/2025	9045D
Q1907-02	CO-8R-WC	Solid	Corrosivity	Cool 4 deg C	WALS01	L51	04/28/2025	9045D

Date/Time 04/29/25 08:15
 Raw Sample Received by: 30 Cole
 Raw Sample Relinquished by: CP

Date/Time 04/29/25 13:30
 Raw Sample Received by: CP
 Raw Sample Relinquished by: 30 Cole