

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136032

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
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.05].

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	20.2	4.01	06/05/2025	14:15
2	CAL2	1	Water	NA	NA	20.2	7.00	06/05/2025	14:16
3	CAL3	1	Water	NA	NA	20.2	10.02	06/05/2025	14:18
4	ICV	1	Water	NA	NA	20.3	7.01	06/05/2025	14:20
5	CCV1	1	Water	NA	NA	20.2	2.01	06/05/2025	14:22
6	Q2226-04	1	Solid	20.02	20	26.3	6.64	06/05/2025	14:25
7	Q2227-04	1	Solid	20.03	20	26.6	5.37	06/05/2025	14:30
8	Q2228-04	1	Solid	20.02	20	26.7	5.07	06/05/2025	14:33
9	Q2235-03	1	Solid	20.03	20	26.9	11.84	06/05/2025	14:40
10	Q2235-03DUP	1	Solid	20.04	20	27.1	11.86	06/05/2025	14:42
11	Q2236-03	1	Solid	20.03	20	26.8	12.13	06/05/2025	14:47
12	Q2236-07	1	Solid	20.02	20	27.1	12.37	06/05/2025	14:55
13	Q2236-11	1	Solid	20.03	20	27.2	12.30	06/05/2025	15:00
14	Q2236-15	1	Solid	20.02	20	26.6	12.01	06/05/2025	15:10
15	Q2236-19	1	Solid	20.04	20	26.8	12.19	06/05/2025	15:15
16	CCV2	1	Water	NA	NA	20.2	12.02	06/05/2025	15:22
17	Q2239-01	1	Solid	20.03	20	26.7	10.11	06/05/2025	15:35
18	Q2240-04	1	Solid	20.02	20	22.5	9.01	06/05/2025	15:44
19	Q2240-08	1	Solid	20.03	20	27.6	8.58	06/05/2025	15:50
20	Q2240-12	1	Solid	20.02	20	27.2	8.65	06/05/2025	16:00

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	Q2241-04	1	Solid	20.03	20	27.2	8.47	06/05/2025	16:10
22	Q2241-08	1	Solid	20.04	20	27.6	8.58	06/05/2025	16:15
23	Q2242-04	1	Solid	20.02	20	27.1	5.17	06/05/2025	16:20
24	CCV3	1	Water	NA	NA	20.2	2.01	06/05/2025	16:25

WORKLIST(Hardcopy Internal Chain)

W 136032

WorkList Name : corrsivity q2235 WorkList ID : 189980 Department : Wet-Chemistry Date : 06-05-2025 13:57:06

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2226-04	TP06-MHI-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	N42	06/04/2025	9045D
Q2227-04	TP07-MHH-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	06/03/2025	9045D
Q2228-04	TP08-MHI-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	06/04/2025	9045D
Q2235-03	WC-A2-08-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	N41	06/04/2025	9045D
Q2236-03	WC-A4-05A-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	N31	06/04/2025	9045D
Q2236-07	WC-A2-04-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	N31	06/04/2025	9045D
Q2236-11	WC-A2-05-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	N31	06/04/2025	9045D
Q2236-15	WC-A2-06-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	N31	06/04/2025	9045D
Q2236-19	WC-A2-07-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	N31	06/04/2025	9045D
Q2239-01	399-16TH-ST-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	06/05/2025	9045D
Q2240-04	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	06/04/2025	9045D
Q2240-08	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	06/04/2025	9045D
Q2240-12	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	06/05/2025	9045D
Q2241-04	TP-N	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	06/05/2025	9045D
Q2241-08	TP-S	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	06/05/2025	9045D
Q2242-04	TP09-MHJ	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	06/05/2025	9045D

Date/Time 06/05/25 14:10

Raw Sample Received by: SPWC

Raw Sample Relinquished by: SPWC

Date/Time 06/05/25 18:00

Raw Sample Received by: SPWC

Raw Sample Relinquished by: SPWC