

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137642

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	10/24/2025	13:37
2	CAL2	1	Water	NA	NA	20.2	7.00	10/24/2025	13:37
3	CAL3	1	Water	NA	NA	20.3	10.02	10/24/2025	13:39
4	ICV	1	Water	NA	NA	20.1	7.00	10/24/2025	13:40
5	CCV1	1	Water	NA	NA	20.2	2.01	10/24/2025	13:42
6	Q3439-04	1	Solid	20.02	20	20.7	7.59	10/24/2025	13:44
7	Q3439-08	1	Solid	20.03	20	20.4	7.09	10/24/2025	13:47
8	Q3440-04	1	Solid	20.04	20	20.6	7.70	10/24/2025	13:50
9	Q3449-06	1	Solid	20.02	20	21.4	6.10	10/24/2025	14:00
10	Q3451-04	1	Solid	20.03	20	22.5	5.75	10/24/2025	14:10
11	Q3451-08	1	Solid	20.04	20	22.7	7.55	10/24/2025	14:19
12	Q3452-04	1	Solid	20.03	20	22.5	7.96	10/24/2025	14:25
13	Q3456-01	1	Solid	20.01	20	24.3	5.18	10/24/2025	14:35
14	Q3460-04	1	Solid	20.02	20	23.4	7.13	10/24/2025	14:40
15	Q3460-08	1	Solid	20.03	20	23.1	8.05	10/24/2025	14:44
16	CCV2	1	Water	NA	NA	20.3	12.02	10/24/2025	14:50
17	Q3460-12	1	Solid	20.04	20	23.4	8.16	10/24/2025	15:05
18	Q3460-16	1	Solid	20.04	20	23.0	8.51	10/24/2025	15:11
19	Q3460-20	1	Solid	20.03	20	22.7	8.62	10/24/2025	15:25
20	Q3460-20DUP	1	Solid	20.05	20	22.9	8.64	10/24/2025	15:30

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.2	2.02	10/24/2025	15:33

WORKLIST(Hardcopy Internal Chain)

137642

WorkList Name : corrsivity q3452 WorkList ID : 192675 Department : Wet-Chemistry Date : 10-24-2025 10:56:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3439-04	TP-9	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/22/2025	9045D
Q3439-08	TP-10	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/23/2025	9045D
Q3440-04	JB-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/22/2025	9045D
Q3449-06	CF-620-COMP-41	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	10/23/2025	9045D
Q3451-04	TP-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/23/2025	9045D
Q3451-08	TP-12	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/23/2025	9045D
Q3452-04	JB-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/24/2025	9045D
Q3456-01	OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/24/2025	9045D
Q3460-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/24/2025	9045D
Q3460-08	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/24/2025	9045D
Q3460-12	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/24/2025	9045D
Q3460-16	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/24/2025	9045D
Q3460-20	WC-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	10/24/2025	9045D

Date/Time 10/24/25 11:50 13:30
 Raw Sample Received by: J8
 Raw Sample Relinquished by: J8

Date/Time 10/24/25 17:30
 Raw Sample Received by: J8
 Raw Sample Relinquished by: J8