

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137322

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	09/26/2025	08:00
2	CAL2	1	Water	NA	NA	20.3	7.01	09/26/2025	08:11
3	CAL3	1	Water	NA	NA	20.3	10.02	09/26/2025	08:15
4	ICV	1	Water	NA	NA	20.3	7.00	09/26/2025	08:22
5	CCV1	1	Water	NA	NA	20.3	2.01	09/26/2025	08:30
6	Q3181-03	1	Solid	20.02	20	24.5	11.24	09/26/2025	08:40
7	Q3181-03DUP	1	Solid	20.03	20	24.6	11.26	09/26/2025	08:45
8	Q3181-07	1	Solid	20.02	20	24.1	11.39	09/26/2025	08:55
9	Q3181-11	1	Solid	20.04	20	24.7	11.74	09/26/2025	09:00
10	Q3196-01	1	Solid	20.02	20	25.1	7.44	09/26/2025	09:10
11	Q3196-02	1	Solid	20.03	20	25.5	7.04	09/26/2025	09:15
12	Q3196-03	1	Solid	20.04	20	25.6	6.45	09/26/2025	09:20
13	Q3196-04	1	Solid	20.03	20	25.1	6.42	09/26/2025	09:33
14	Q3196-05	1	Solid	20.04	20	24.5	6.43	09/26/2025	09:37
15	Q3199-01	1	Solid	20.03	20	24.9	5.25	09/26/2025	09:45
16	CCV2	1	Water	NA	NA	20.3	12.02	09/26/2025	09:55
17	Q3199-02	1	Solid	20.02	20	23.7	5.51	09/26/2025	10:00
18	Q3199-03	1	Solid	20.03	20	24.5	5.60	09/26/2025	10:11
19	Q3199-04	1	Solid	20.02	20	23.7	5.99	09/26/2025	10:15
20	Q3199-05	1	Solid	20.03	20	23.6	6.09	09/26/2025	10:30

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	An
21	Q3199-06	1	Solid	20.02	20	24.0	8.68	09/26/2025	10:40
22	Q3199-07	1	Solid	20.03	20	24.1	6.31	09/26/2025	11:00
23	Q3208-06	1	Solid	20.02	20	22.7	9.62	09/26/2025	11:15
24	Q3208-12	1	Solid	20.03	20	24.3	8.71	09/26/2025	11:25
25	Q3208-12DUP	1	Solid	20.04	20	24.5	8.72	09/26/2025	11:30
26	CCV3	1	Water	NA	NA	20.3	2.01	09/26/2025	11:33

WORKLIST(Hardcopy Internal Chain)

WB 131322

WorkList Name : corsoivity q3181

WorkList ID : 192105

Department : Wet-Chemistry

Date : 09-26-2025 07:47:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3181-03	WC-A3-01-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J33	09/24/2025	9045D
Q3181-07	WC-A3-02-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J33	09/24/2025	9045D
Q3181-11	WC-A3-03-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	J33	09/24/2025	9045D
Q3196-01	FMC-9-24-25-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3196-02	FMC-9-24-25-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3196-03	FMC-9-24-25-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3196-04	FMC-9-24-25-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3196-05	FMC-9-24-25-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3199-01	ELZ-25-000117	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3199-02	ELZ-25-000098	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3199-03	ELZ-25-000111	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3199-04	ELZ-25-000110	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3199-05	ELZ-25-000124	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3199-06	ELZ-25-000125	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3199-07	ELZ-25-000097	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3208-06	SU-ESM-COMP-01	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/24/2025	9045D
Q3208-12	SU-ESM-COMP-02	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/25/2025	9045D

Date/Time 09/26/25 07:55
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 09/26/25 13:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]