

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135420

Slope : 99.2

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].

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	04/14/2025	15:30
2	CAL2	1	Water	NA	NA	20.2	7.00	04/14/2025	15:31
3	CAL3	1	Water	NA	NA	20.3	10.02	04/14/2025	15:33
4	ICV	1	Water	NA	NA	20.3	7.02	04/14/2025	15:35
5	CCV1	1	Water	NA	NA	20.2	2.01	04/14/2025	15:40
6	Q1800-03	1	Solid	20.02	20	24.7	12.25	04/14/2025	16:00
7	Q1800-03DUP	1	Solid	20.03	20	24.8	12.26	04/14/2025	16:01
8	Q1803-01	1	Solid	20.02	20	23.4	8.70	04/14/2025	16:10
9	Q1803-02	1	Solid	20.04	20	23.1	8.56	04/14/2025	16:14
10	Q1808-02	1	Solid	20.05	20	24.6	9.61	04/14/2025	16:20
11	Q1808-04	1	Solid	20.04	20	24.2	7.53	04/14/2025	16:25
12	CCV2	1	Water	NA	NA	20.3	12.02	04/14/2025	16:30

WORKLIST(Hardcopy Internal Chain)

UB 135420

WorkList Name : corrosivity q1800

WorkList ID : 188909

Department : Wet-Chemistry

Date : 04-14-2025 13:50:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1800-03	WC-A4-01-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L41	04/11/2025	9045D
Q1803-01	WEST-BAY	Solid	Corrosivity	Cool 4 deg C	SCAL01	L31	04/10/2025	9045D
Q1803-02	FUEL-MONITORING	Solid	Corrosivity	Cool 4 deg C	SCAL01	L31	04/10/2025	9045D
Q1808-02	OILY-SOIL-PILE	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	04/14/2025	9045D
Q1808-04	LAW-25-0060	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	04/14/2025	9045D

Date/Time 06-14-25 15:20

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 06-14-25 18:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]