

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135852

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[+/- 0.05].

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	20.3	4.01	05/20/2025	16:30
2	CAL2	1	Water	NA	NA	20.2	7.00	05/20/2025	16:31
3	CAL3	1	Water	NA	NA	20.2	10.02	05/20/2025	16:33
4	ICV	1	Water	NA	NA	20.2	7.01	05/20/2025	16:34
5	CCV1	1	Water	NA	NA	20.2	2.01	05/20/2025	16:35
6	Q2078-03	1	Solid	20.02	20	20.8	12.12	05/20/2025	16:44
7	Q2078-03DUP	1	Solid	20.03	20	20.9	12.13	05/20/2025	16:45
8	Q2078-07	1	Solid	20.02	20	20.1	12.16	05/20/2025	16:48
9	Q2078-11	1	Solid	20.03	20	20.5	12.14	05/20/2025	16:50
10	Q2078-15	1	Solid	20.04	20	20.8	12.16	05/20/2025	16:55
11	Q2078-19	1	Solid	20.03	20	20.9	12.07	05/20/2025	17:00
12	Q2079-03	1	Solid	20.02	20	20.1	12.11	05/20/2025	17:02
13	Q2079-07	1	Solid	20.03	20	20.4	12.05	05/20/2025	17:05
14	Q2079-11	1	Solid	20.05	20	20.1	12.13	05/20/2025	17:10
15	Q2084-05	1	Solid	20.05	20	20.9	7.24	05/20/2025	17:15
16	CCV2	1	Water	NA	NA	20.2	12.02	05/20/2025	17:20
17	Q2092-02	1	Solid	20.03	20	20.9	5.95	05/20/2025	17:22
18	Q2093-02	1	Solid	20.04	20	20.6	8.39	05/20/2025	17:25
19	Q2095-04	1	Solid	20.01	20	22.2	7.25	05/20/2025	17:33
20	Q2095-08	1	Solid	20.03	20	22.1	7.14	05/20/2025	17:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	An
21	Q2099-01	1	Solid	20.02	20	20.7	6.22	05/20/2025	17:43
22	CCV3	1	Water	NA	NA	20.3	2.01	05/20/2025	17:50

WORKLIST(Hardcopy Internal Chain)

135852

WorkList Name : corrosivity q2084 WorkList ID : 189641 Department : Wet-Chemistry Date : 05-20-2025 12:32:53

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2078-03	WC-A4-04-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L41	05/13/2025	9045D
Q2078-07	WC-A4-05-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L41	05/13/2025	9045D
Q2078-11	WC-A1-06A-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L41	05/13/2025	9045D
Q2078-15	WC-A1-07A-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L41	05/13/2025	9045D
Q2078-19	WC-A4-06-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L41	05/14/2025	9045D
Q2079-03	WC-A2-01-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	05/13/2025	9045D
Q2079-07	WC-A2-02-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	05/13/2025	9045D
Q2079-11	WC-A2-03-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	05/13/2025	9045D
Q2084-05	OR-640-COMP-66	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/19/2025	9045D
Q2092-02	VNJ-202	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2093-02	SOIL-DRUMS	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2095-04	WCS-TP1	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2095-08	WCS-TP2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2099-01	OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D

Date/Time 05/20/25 16:25
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 05/20/25 18:35
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]