

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135649

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	05/02/2025	15:26
2	CAL2	1	Water	NA	NA	20.2	7.00	05/02/2025	15:26
3	CAL3	1	Water	NA	NA	20.2	10.02	05/02/2025	15:30
4	ICV	1	Water	NA	NA	20.3	7.01	05/02/2025	15:35
5	CCV1	1	Water	NA	NA	20.2	2.02	05/02/2025	16:25
6	Q1913-01	1	Solid	20.02	20	22.1	8.22	05/02/2025	16:30
7	Q1913-03	1	Solid	20.03	20	22.4	8.05	05/02/2025	16:35
8	Q1947-04	1	Solid	20.02	20	24.1	5.35	05/02/2025	16:40
9	Q1947-08	1	Solid	20.03	20	24.3	6.11	05/02/2025	16:45
10	Q1951-04	1	Solid	20.02	20	24.2	5.92	05/02/2025	16:55
11	Q1955-01	1	Solid	20.03	20	24.7	5.75	05/02/2025	17:00
12	Q1955-01DUP	1	Solid	20.04	20	24.8	5.76	05/02/2025	17:02
13	CCV2	1	Water	NA	NA	20.3	12.02	05/02/2025	17:05

WP 135649

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrsivity q1955 WorkList ID : 189290 Department : Wet-Chemistry Date : 05-02-2025 15:14:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1913-01	WC-12-S-202504	Solid	Corrosivity	Cool 4 deg C	AECO02	L21	04/29/2025	9045D
Q1913-03	WC-13-S-202504	Solid	Corrosivity	Cool 4 deg C	AECO02	L21	04/29/2025	9045D
Q1947-04	MH-P	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/02/2025	9045D
Q1947-08	MH-O	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/02/2025	9045D
Q1951-04	MH-KK	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	05/02/2025	9045D
Q1955-01	LAW-25-0066	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/02/2025	9045D

Date/Time 05/02/25 15:00
Raw Sample Received by: Seully
Raw Sample Relinquished by: sb.met.dtg

Date/Time 05/02/25 17:30
Raw Sample Received by: sb.met.dtg
Raw Sample Relinquished by: sb.met.dtg