



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128968

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.3	4.01	12/28/2023	13:35
2	CAL2	1	Water	NA	NA	20.3	7.00	12/28/2023	13:36
3	CAL3	1	Water	NA	NA	20.3	10.02	12/28/2023	13:37
4	ICV	1	Water	NA	NA	20.5	7.01	12/28/2023	13:40
5	CCV1	1	Water	NA	NA	20.4	2.02	12/28/2023	14:10
6	O6037-01	1	Solid	20.01	20	23.6	12.32	12/28/2023	14:20
7	O6038-02	1	Solid	20.01	20	23.4	7.13	12/28/2023	14:25
8	O6038-04	1	Solid	20.03	20	23.7	6.66	12/28/2023	14:30
9	O6038-06	1	Solid	20.04	20	23.8	7.07	12/28/2023	14:37
10	O6038-10	1	Solid	20.02	20	24.2	8.09	12/28/2023	14:45
11	O6038-10DUP	1	Solid	20.03	20	24.2	8.10	12/28/2023	14:46
12	CCV2	1	Water	NA	NA	20.3	12.02	12/28/2023	14:55

WORKLIST(Hardcopy Internal Chain)

WB 128968

WorkList Name : corosivity O6037 WorkList ID : 176831 Department : Wet-Chemistry Date : 12-28-2023 13:21:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O6037-01	BLDG-39-STRUCTURAL-STEE	Solid	Corrosivity	Cool 4 deg C	CLOU03	O11	12/27/2023	9045D
O6038-02	T-402	Solid	Corrosivity	Cool 4 deg C	PSEG03	O31	12/28/2023	9045D
O6038-04	T-401	Solid	Corrosivity	Cool 4 deg C	PSEG03	O31	12/28/2023	9045D
O6038-06	T-803	Solid	Corrosivity	Cool 4 deg C	PSEG03	O31	12/28/2023	9045D
O6038-10	T-703	Solid	Corrosivity	Cool 4 deg C	PSEG03	O31	12/28/2023	9045D

Date/Time 12/28/23 13:30
 Raw Sample Received by: JP/COC
 Raw Sample Relinquished by: JT(SM)

Date/Time 12/28/23 17:00
 Raw Sample Received by: JT(SM)
 Raw Sample Relinquished by: JR(COC)