



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128507

Slope : 98.2

BalanceID: WC SC-6

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	20.5	4.01	11/30/2023	10:10
2	CAL2	1	Water	NA	NA	20.5	7.00	11/30/2023	10:11
3	CAL3	1	Water	NA	NA	20.6	10.02	11/30/2023	10:15
4	ICV	1	Water	NA	NA	20.6	7.01	11/30/2023	10:16
5	CCV1	1	Water	NA	NA	20.6	2.01	11/30/2023	10:20
6	O5556-02	1	Solid	20.02	20	22.6	9.20	11/30/2023	10:25
7	O5556-02DUP	1	Solid	20.03	20	22.7	9.21	11/30/2023	10:26
8	O5573-04	1	Solid	20.02	20	20.5	6.68	11/30/2023	10:30
9	O5579-02	1	Solid	20.03	20	21.2	7.89	11/30/2023	10:33
10	O5579-06	1	Solid	20.02	20	21.4	4.15	11/30/2023	10:35
11	O5580-02	1	Solid	20.03	20	20.6	8.33	11/30/2023	10:40
12	O5580-04	1	Solid	20.02	20	20.7	8.60	11/30/2023	10:45
13	CCV2	1	Water	NA	NA	20.6	12.02	11/30/2023	10:50

WORKLIST(Hardcopy Internal Chain)

VB 128507

WorkList Name : CORRSOVITY O5580 WorkList ID : 175932 Department : Wet-Chemistry Date : 11-30-2023 09:50:32

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5556-02	SP-1-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	L11	11/28/2023	9045D
O5573-04	2943	Solid	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9045D
O5579-02	3344	Solid	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9045D
O5579-06	3330	Solid	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9045D
O5580-02	218	Solid	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9045D
O5580-04	222	Solid	Corrosivity	Cool 4 deg C	PSEG03	L33	11/29/2023	9045D

Date/Time 11-30-23 10:00
 Raw Sample Received by: JH (QC)
 Raw Sample Relinquished by: RM SM

Date/Time 11-30-23 13:00
 Raw Sample Received by: RM SM
 Raw Sample Relinquished by: JH (QC)