



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128014

Slope : 98.2

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	20.6	4.01	10/27/2023	15:55
2	CAL2	1	Water	NA	NA	20.6	7.01	10/27/2023	15:56
3	CAL3	1	Water	NA	NA	20.5	10.02	10/27/2023	15:59
4	ICV	1	Water	NA	NA	20.5	6.98	10/27/2023	16:00
5	CCV1	1	Water	NA	NA	20.5	2.01	10/27/2023	16:05
6	O5098-01	1	Solid	20.02	20	24.1	7.16	10/27/2023	16:10
7	O5098-02	1	Solid	20.03	20	23.8	7.22	10/27/2023	16:11
8	O5098-03	1	Solid	20.01	20	23.6	8.69	10/27/2023	16:15
9	O5098-04	1	Solid	20.01	20	20.1	4.05	10/27/2023	16:20
10	O5106-01	1	Solid	20.03	20	23.3	7.27	10/27/2023	16:22
11	O5110-01	1	Solid	20.02	20	23.8	6.87	10/27/2023	16:25
12	O5138-03	1	Solid	20.03	20	24.6	7.90	10/27/2023	16:30
13	O5138-03DUP	1	Solid	20.04	20	24.8	7.91	10/27/2023	16:31
14	CCV2	1	Water	NA	NA	20.6	12.02	10/27/2023	16:33

128014

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORRSOVITY 05138

WorkList ID : 175015

Department : Wet-Chemistry

Date : 10-27-2023 15:39:40

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5098-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/26/2023	9045D
O5098-02	000126	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/26/2023	9045D
O5098-03	00094	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/26/2023	9045D
O5098-04	00092	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/26/2023	9045D
O5106-01	D3291	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/26/2023	9045D
O5110-01	2943	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/26/2023	9045D
O5138-03	348	Solid	Corrosivity	Cool 4 deg C	PSEG03	I41	10/27/2023	9045D

10/27/23 15:45

Date/Time

Raw Sample Received by: 10 (WC)

Raw Sample Relinquished by: JT (SM)

Date/Time 10/27/23

Raw Sample Received by: JT (SM)

Raw Sample Relinquished by: 20 (WC)

18:30

JT (SM)

20 (WC)