



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128863

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	12/20/2023	13:10
2	CAL2	1	Water	NA	NA	20.3	6.99	12/20/2023	13:11
3	CAL3	1	Water	NA	NA	20.3	10.02	12/20/2023	13:12
4	ICV	1	Water	NA	NA	20.3	7.02	12/20/2023	13:15
5	CCV1	1	Water	NA	NA	20.5	2.01	12/20/2023	13:20
6	O5914-03	1	Solid	20.02	20	22.3	7.03	12/20/2023	13:25
7	O5926-02	1	Solid	20.01	20	21.0	12.21	12/20/2023	13:30
8	O5926-04	1	Solid	20.03	20	22.9	12.27	12/20/2023	13:32
9	O5926-06	1	Solid	20.05	20	22.2	12.20	12/20/2023	13:35
10	O5930-02	1	Solid	20.02	20	21.2	6.80	12/20/2023	13:45
11	O5931-02	1	Solid	20.03	20	20.1	6.66	12/20/2023	13:50
12	O5931-02DUP	1	Solid	20.04	20	20.2	6.66	12/20/2023	14:00
13	CCV2	1	Water	NA	NA	20.3	12.02	12/20/2023	14:05

WORKLIST(Hardcopy Internal Chain)

128863

WorkList Name : corosovity O5926 WorkList ID : 176596 Department : Wet-Chemistry Date : 12-20-2023 12:43:51

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5914-03	72-12000	Solid	Corrosivity	Cool 4 deg C	PSEG03	O11	12/19/2023	9045D
O5926-02	MR-319-0-2	Solid	Corrosivity	Cool 4 deg C	HDR108	O11	12/18/2023	9045D
O5926-04	MR-320-0-2	Solid	Corrosivity	Cool 4 deg C	HDR108	O11	12/18/2023	9045D
O5926-06	MR-319-3.7-4.7	Solid	Corrosivity	Cool 4 deg C	HDR108	O11	12/18/2023	9045D
O5930-02	CHRT-20413	Solid	Corrosivity	Cool 4 deg C	PSEG03	O21	12/19/2023	9045D
O5931-02	CHRT-24537	Solid	Corrosivity	Cool 4 deg C	PSEG03	O21	12/19/2023	9045D

Date/Time 12-20-23 13:00
 Raw Sample Received by: J.C. (SM)
 Raw Sample Relinquished by: J.C. (SM)

Date/Time 12-20-23 17:00
 Raw Sample Received by: J.C. (SM)
 Raw Sample Relinquished by: J.C. (SM)