



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB125739

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2982
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	06/01/2023	09:00
2	CAL2	1	Water	NA	NA	20.6	7.00	06/01/2023	09:01
3	CAL3	1	Water	NA	NA	20.4	10.02	06/01/2023	09:05
4	ICV	1	Water	NA	NA	20.5	6.99	06/01/2023	09:10
5	CCV1	1	Water	NA	NA	20.6	2.01	06/01/2023	09:11
6	O3001-02	1	Solid	20.02	20	23.9	6.24	06/01/2023	09:15
7	O3001-05	1	Solid	20.03	20	24.1	7.01	06/01/2023	09:20
8	O3002-03	1	Solid	20.03	20	21.6	7.31	06/01/2023	09:22
9	O3002-05	1	Solid	20.04	20	21.4	7.78	06/01/2023	09:25
10	O3002-07	1	Solid	20.02	20	21.6	7.82	06/01/2023	09:30
11	O3002-09	1	Solid	20.04	20	21.7	7.64	06/01/2023	09:35
12	O3002-09DUP	1	Solid	20.03	20	21.7	7.65	06/01/2023	09:36
13	CCV2	1	Water	NA	NA	20.7	12.02	06/01/2023	09:40

WORKLIST(Hardcopy Internal Chain)

125739

WorkList Name : CORRROSIVITY O3002

WorkList ID : 170465

Department : Wet-Chemistry

Date : 06-01-2023 08:28:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3001-02	TP16-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/31/2023	9045D
O3001-05	TP17-0A	Solid	Corrosivity	Cool 4 deg C	PSEG03	D11	05/31/2023	9045D
O3002-03	WC05	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/31/2023	9045D
O3002-05	WC04	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/31/2023	9045D
O3002-07	WC03	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/31/2023	9045D
O3002-09	WC02	Solid	Corrosivity	Cool 4 deg C	loui01	D11	05/31/2023	9045D

08:25

Date/Time 06/01/23

Raw Sample Received by: JP (WC)

Raw Sample Relinquished by: CD

06/01/23

Date/Time

Raw Sample Received by: JP

Raw Sample Relinquished by: JP (WC)