



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128174

Slope : 98.5

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	20.6	4.01	11/03/2023	15:50
2	CAL2	1	Water	NA	NA	20.6	7.00	11/03/2023	15:51
3	CAL3	1	Water	NA	NA	20.6	10.02	11/03/2023	15:55
4	ICV	1	Water	NA	NA	20.6	7.02	11/03/2023	16:00
5	CCV1	1	Water	NA	NA	20.6	2.01	11/03/2023	16:10
6	O5237-03	1	Solid	20.02	20	22.7	6.76	11/03/2023	16:15
7	O5237-03DUP	1	Solid	20.03	20	22.8	6.77	11/03/2023	16:16
8	O5256-04	1	Solid	20.03	20	22.6	6.54	11/03/2023	16:25
9	O5256-08	1	Solid	20.04	20	22.6	6.53	11/03/2023	16:30
10	O5256-12	1	Solid	20.01	20	22.6	6.22	11/03/2023	16:35
11	O5257-04	1	Solid	20.03	20	22.2	6.08	11/03/2023	16:40
12	O5257-08	1	Solid	20.04	20	22.1	5.96	11/03/2023	16:44
13	O5257-12	1	Solid	20.03	20	21.9	5.62	11/03/2023	16:45
14	CCV2	1	Water	NA	NA	20.5	12.02	11/03/2023	16:50

WORKLIST(Hardcopy Internal Chain)

VB 128174

WorkList Name : CORROSOVITY O5257 WorkList ID : 175280 Department : Wet-Chemistry Date : 11-03-2023 15:42:37

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5237-03	11TH-ST-1	Solid	Corrosivity	Cool 4 deg C	DIST01	I41	11/02/2023	9045D
O5256-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/03/2023	9045D
O5256-08	WC-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/03/2023	9045D
O5256-12	WC-10	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/03/2023	9045D
O5257-04	WC-6	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/03/2023	9045D
O5257-08	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/03/2023	9045D
O5257-12	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/03/2023	9045D

Date/Time 11/03/23 15:40
 Raw Sample Received by: 20 (COC)
 Raw Sample Relinquished by: JT (SM)

Date/Time 11/03/23 18:00
 Raw Sample Received by: JT (SM)
 Raw Sample Relinquished by: 30 (COC)