



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117330

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.8	4.01	11/11/2021	16:30
2	CAL2	1	Water	NA	NA	20.8	7.01	11/11/2021	16:31
3	CAL3	1	Water	NA	NA	20.8	10.03	11/11/2021	16:32
4	ICV	1	Water	NA	NA	20.8	6.99	11/11/2021	16:35
5	CCV1	1	Water	NA	NA	20.7	2.01	11/11/2021	16:40
6	M4640-02	1	Solid	20.03	20	21.4	9.70	11/11/2021	17:00
7	M4640-02DUP	1	Solid	20.04	20	21.3	9.71	11/11/2021	17:01
8	M4644-02	1	Solid	20.02	20	21.3	10.12	11/11/2021	17:02
9	M4656-01	1	Solid	20.03	20	21.4	7.69	11/11/2021	17:05
10	M4656-02	1	Solid	20.02	20	21.2	7.62	11/11/2021	17:07
11	M4656-03	1	Solid	20.03	20	21.2	7.80	11/11/2021	17:10
12	M4656-04	1	Solid	20.04	20	21.2	8.48	11/11/2021	17:13
13	M4656-05	1	Solid	20.01	20	20.9	5.29	11/11/2021	17:15
14	CCV2	1	Water	NA	NA	20.9	12.02	11/11/2021	17:18

WORKLIST(Hardcopy Internal Chain)

117330

WorkList Name : CORROSIONITY M4640

WorkList ID : 154245

Department : Wet-Chemistry

Date : 11-11-2021 14:45:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/11/2021	Solid	M4640-02	Corrosivity	Cool 4 deg C	PSEG03	D12	WC-2-AS	11/11/2021	9045D
11/11/2021	Solid	M4644-02	Corrosivity	Cool 4 deg C	DVIR01	D12	C-5	11/11/2021	9045D
11/11/2021	Solid	M4656-01	Corrosivity	Cool 4 deg C	PSEG03	D12	D-COMP1	11/11/2021	9045D
11/11/2021	Solid	M4656-02	Corrosivity	Cool 4 deg C	PSEG03	D12	D-COMP2	11/11/2021	9045D
11/11/2021	Solid	M4656-03	Corrosivity	Cool 4 deg C	PSEG03	D12	D-COMP3	11/11/2021	9045D
11/11/2021	Solid	M4656-04	Corrosivity	Cool 4 deg C	PSEG03	D12	D-COMP4	11/11/2021	9045D
11/11/2021	Solid	M4656-05	Corrosivity	Cool 4 deg C	PSEG03	D12	7921	11/11/2021	9045D

Date/Time 11.11.21 16:20

Raw Sample Received by: 70 (DC)

Raw Sample Relinquished by: CP SM

Date/Time 11.11.21 18:00

Raw Sample Received by: CP SM

Raw Sample Relinquished by: 70 (DC)