



Analytical Summary Report

Analysis Method: 9045D

Analyst By : ketankumar

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117169

Slope : 98.6

BalanceID:

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 Control Limits[+/- 0.1].

True Value of CCV3 = 2.00 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	21.8	4.01	11/03/2021	17:15
2	CAL2	1	Water	NA	NA	21.6	7.00	11/03/2021	17:16
3	CAL3	1	Water	NA	NA	21.4	10.02	11/03/2021	17:17
4	ICV	1	Water	NA	NA	21.7	7.00	11/03/2021	17:18
5	CCV1	1	Water	NA	NA	21.5	2.01	11/03/2021	17:19
6	M4475-07	1	Solid	20	20	21.2	7.98	11/03/2021	17:25
7	M4475-07DUP	1	Solid	20	20	21.2	7.97	11/03/2021	17:26
8	M4475-08	1	Solid	20	20	21.1	8.52	11/03/2021	17:27
9	M4475-09	1	Solid	20	20	21.0	7.06	11/03/2021	17:28
10	M4480-01	1	Solid	20	20	20.4	5.95	11/03/2021	17:29
11	M4497-02	1	Solid	20	20	20.9	8.27	11/03/2021	17:30
12	M4497-05	1	Solid	20	20	21.3	8.32	11/03/2021	17:31
13	M4497-08	1	Solid	20	20	21.3	7.80	11/03/2021	17:32
14	M4498-02	1	Solid	20	20	21.0	9.35	11/03/2021	17:33
15	M4498-05	1	Solid	20	20	21.1	8.43	11/03/2021	17:34
16	CCV2	1	Water	NA	NA	21.6	12.01	11/03/2021	17:35
17	M4498-08	1	Solid	20	20	21.3	7.80	11/03/2021	17:36
18	M4499-02	1	Solid	20	20	20.3	11.74	11/03/2021	17:37
19	M4501-02	1	Solid	20	20	20.7	10.36	11/03/2021	17:38
20	CCV3	1	Water	NA	NA	21.7	2.01	11/03/2021	17:40

WORKLIST(Hardcopy Internal Chain)

117169

WorkList Name : CORROSIONITY M4449

WorkList ID : 153938

Department : Wet-Chemistry

Date : 11-03-2021 15:35:47

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
11/02/2021	Solid	M4475-07	Corrosivity	Cool 4 deg C	loui01	L11	WC01	11/02/2021	9045D
11/02/2021	Solid	M4475-08	Corrosivity	Cool 4 deg C	loui01	L11	WC02	11/02/2021	9045D
11/02/2021	Solid	M4475-09	Corrosivity	Cool 4 deg C	loui01	L11	WC03	11/02/2021	9045D
11/03/2021	Solid	M4480-01	Corrosivity	Cool 4 deg C	PSEG03	L11	1103-4-5	11/03/2021	9045D
11/03/2021	Solid	M4497-02	Corrosivity	Cool 4 deg C	PSEG03	L11	RO-COMP-1	11/03/2021	9045D
11/03/2021	Solid	M4497-05	Corrosivity	Cool 4 deg C	PSEG03	L11	VNJ-203	11/03/2021	9045D
11/03/2021	Solid	M4497-08	Corrosivity	Cool 4 deg C	PSEG03	L11	346	11/03/2021	9045D
11/03/2021	Solid	M4498-02	Corrosivity	Cool 4 deg C	PSEG03	L11	WC-2-MS	11/03/2021	9045D
11/03/2021	Solid	M4498-05	Corrosivity	Cool 4 deg C	PSEG03	L11	WC-2-MD	11/03/2021	9045D
11/03/2021	Solid	M4498-08	Corrosivity	Cool 4 deg C	PSEG03	L11	WC-2-LS	11/03/2021	9045D
11/03/2021	Solid	M4499-02	Corrosivity	Cool 4 deg C	TULL02	D11	WEL-BRIDGE	11/03/2021	9045D
11/03/2021	Solid	M4501-02	Corrosivity	Cool 4 deg C	PSEG03	L11	72-11929	11/03/2021	9045D

Date/Time 11/03/21 17:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 11-03-21 18:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]