



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB114758

Slope : 97.8

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
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].

True Value of CCV3 = 2.00 Control Limits[+/- 0.1].

True Value of CCV4 = 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	06/03/2021	12:30
2	CAL2	1	Water	NA	NA	20.3	7.00	06/03/2021	12:31
3	CAL3	1	Water	NA	NA	20.4	10.03	06/03/2021	12:32
4	ICV	1	Water	NA	NA	20.4	6.98	06/03/2021	12:33
5	CCV1	1	Water	NA	NA	20.4	2.01	06/03/2021	12:35
6	M2589-21	1	Solid	20.02	20	22.6	7.58	06/03/2021	12:36
7	M2589-21DUP	1	Solid	20.03	20	22.6	7.59	06/03/2021	12:37
8	M2589-22	1	Solid	20.04	20	23.5	9.55	06/03/2021	12:39
9	M2589-23	1	Solid	20.01	20	23.1	9.74	06/03/2021	12:40
10	M2589-24	1	Solid	20.03	20	23.6	10.98	06/03/2021	12:42
11	M2589-25	1	Solid	20.02	20	23.3	10.19	06/03/2021	12:44
12	M2589-26	1	Solid	20.03	20	23.3	9.76	06/03/2021	12:45
13	M2589-27	1	Solid	20.04	20	23.6	10.43	06/03/2021	12:47
14	M2589-28	1	Solid	20.03	20	23.1	11.13	06/03/2021	12:59
15	M2589-29	1	Solid	20.04	20	23.2	11.24	06/03/2021	13:00
16	CCV2	1	Water	NA	NA	20.4	12.02	06/03/2021	13:01
17	M2589-30	1	Solid	20.04	20	23.1	9.14	06/03/2021	13:10
18	M2589-31	1	Solid	20.02	20	22.9	10.75	06/03/2021	13:11
19	M2589-32	1	Solid	20.01	20	23.2	11.41	06/03/2021	13:12
20	M2589-33	1	Solid	20.03	20	22.9	11.39	06/03/2021	13:15

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M2589-34	1	Solid	20.01	20	22.9	10.26	06/03/2021	13:17
22	M2589-35	1	Solid	20.02	20	23.0	10.29	06/03/2021	13:20
23	M2589-36	1	Solid	20.03	20	23.3	9.30	06/03/2021	13:22
24	M2589-37	1	Solid	20.04	20	22.9	9.53	06/03/2021	13:25
25	M2589-38	1	Solid	20.01	20	22.8	11.15	06/03/2021	13:30
26	M2589-39	1	Solid	20.01	20	23.9	10.97	06/03/2021	13:32
27	CCV3	1	Water	NA	NA	20.2	2.01	06/03/2021	13:33
28	M2589-40	1	Solid	20.02	20	23.6	9.38	06/03/2021	13:36
29	M2589-40DUP	1	Solid	20.03	20	23.7	9.39	06/03/2021	13:37
30	CCV4	1	Water	NA	NA	20.6	12.02	06/03/2021	13:41

WORKLIST(Hardcopy Internal Chain)

VB 114758

WorkList Name : CORROSIONITY M2589 WorkList ID : 149451 Department : Wet-Chemistry Date : 06-03-2021 11:53:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/02/2021	Solid	M2589-21	Corrosivity	Cool 4 deg C	WALS01	F11	18-B7(0-2)	06/02/2021	9045D
06/02/2021	Solid	M2589-22	Corrosivity	Cool 4 deg C	WALS01	F11	18-B7(2-4)	06/02/2021	9045D
06/02/2021	Solid	M2589-23	Corrosivity	Cool 4 deg C	WALS01	F11	18-B7(4-6)	06/02/2021	9045D
06/02/2021	Solid	M2589-24	Corrosivity	Cool 4 deg C	WALS01	F11	18-B8(0-2)	06/02/2021	9045D
06/02/2021	Solid	M2589-25	Corrosivity	Cool 4 deg C	WALS01	F11	18-B8(2-4)	06/02/2021	9045D
06/02/2021	Solid	M2589-26	Corrosivity	Cool 4 deg C	WALS01	F11	18-B8(4-6)	06/02/2021	9045D
06/02/2021	Solid	M2589-27	Corrosivity	Cool 4 deg C	WALS01	F11	18-B9(0-2)	06/02/2021	9045D
06/02/2021	Solid	M2589-28	Corrosivity	Cool 4 deg C	WALS01	F11	18-B9(2-4)	06/02/2021	9045D
06/02/2021	Solid	M2589-29	Corrosivity	Cool 4 deg C	WALS01	F11	18-B9(4-6)	06/02/2021	9045D
06/02/2021	Solid	M2589-30	Corrosivity	Cool 4 deg C	WALS01	F11	FOUNDATION-EXCATIOI	06/02/2021	9045D
06/02/2021	Solid	M2589-31	Corrosivity	Cool 4 deg C	WALS01	F11	18-B10(0-2)	06/02/2021	9045D
06/02/2021	Solid	M2589-32	Corrosivity	Cool 4 deg C	WALS01	F11	18-B10(2-4)	06/02/2021	9045D
06/02/2021	Solid	M2589-33	Corrosivity	Cool 4 deg C	WALS01	F11	18-B10(4-6)	06/02/2021	9045D
06/02/2021	Solid	M2589-34	Corrosivity	Cool 4 deg C	WALS01	F11	18-B11(0-2)	06/02/2021	9045D
06/02/2021	Solid	M2589-35	Corrosivity	Cool 4 deg C	WALS01	F11	18-B11(2-4)	06/02/2021	9045D
06/02/2021	Solid	M2589-36	Corrosivity	Cool 4 deg C	WALS01	F11	18-B11(4-6)	06/02/2021	9045D
06/02/2021	Solid	M2589-37	Corrosivity	Cool 4 deg C	WALS01	F11	FOUNDATION-EXCATIOI	06/02/2021	9045D
06/02/2021	Solid	M2589-38	Corrosivity	Cool 4 deg C	WALS01	F11	18-B12(0-2)	06/02/2021	9045D
06/02/2021	Solid	M2589-39	Corrosivity	Cool 4 deg C	WALS01	F11	18-B12(2-4)	06/02/2021	9045D
06/02/2021	Solid	M2589-40	Corrosivity	Cool 4 deg C	WALS01	F11	18-B12(4-6)	06/02/2021	9045D

Date/Time 06/03/21 12:10
 Raw Sample Received by: JD 104 (2021)
 Raw Sample Relinquished by: CP SM

Date/Time 06/03/21 16:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: DA 104 (2021)