



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB114915

Slope : 97.6

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].

True Value of CCV5 = 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	20.3	4.01	06/11/2021	12:20
2	CAL2	1	Water	NA	NA	20.3	7.00	06/11/2021	12:21
3	CAL3	1	Water	NA	NA	20.3	10.03	06/11/2021	12:22
4	ICV	1	Water	NA	NA	20.4	7.01	06/11/2021	12:24
5	CCV1	1	Water	NA	NA	20.4	2.01	06/11/2021	12:25
6	M2639-02	1	Solid	20.02	20	23.3	9.02	06/11/2021	12:26
7	M2639-02DUP	1	Solid	20.03	20	23.4	9.03	06/11/2021	12:27
8	M2672-21	1	Solid	20.01	20	21.6	5.67	06/11/2021	12:30
9	M2672-22	1	Solid	20.03	20	21.4	6.14	06/11/2021	12:32
10	M2672-23	1	Solid	20.04	20	21.2	6.42	06/11/2021	12:33
11	M2672-24	1	Solid	20.02	20	21.4	6.74	06/11/2021	12:35
12	M2672-25	1	Solid	20.03	20	21.6	6.85	06/11/2021	12:36
13	M2672-26	1	Solid	20.04	20	21.4	8.32	06/11/2021	12:40
14	M2672-27	1	Solid	20.03	20	21.2	8.42	06/11/2021	12:42
15	M2672-28	1	Solid	20.05	20	21.3	8.91	06/11/2021	12:45
16	CCV2	1	Water	NA	NA	20.3	12.02	06/11/2021	12:48
17	M2672-29	1	Solid	20.05	20	21.4	9.24	06/11/2021	12:49
18	M2672-30	1	Solid	20.02	20	20.7	9.39	06/11/2021	12:50

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
19	M2672-31	1	Solid	20.03	20	21.1	9.26	06/11/2021	13:00
20	M2672-32	1	Solid	20.02	20	21.1	9.52	06/11/2021	13:02
21	M2672-33	1	Solid	20.03	20	21.0	9.24	06/11/2021	13:05
22	M2672-34	1	Solid	20.04	20	21.0	9.04	06/11/2021	13:06
23	M2672-35	1	Solid	20.02	20	20.9	9.01	06/11/2021	13:10
24	M2672-36	1	Solid	20.03	20	20.2	9.18	06/11/2021	13:11
25	M2672-36DUP	1	Solid	20.04	20	20.3	9.19	06/11/2021	13:12
26	M2672-37	1	Solid	20.02	20	20.4	8.98	06/11/2021	13:21
27	CCV3	1	Water	NA	NA	20.2	2.02	06/11/2021	13:23
28	M2672-38	1	Solid	20.02	20	20.8	9.39	06/11/2021	13:25
29	M2672-39	1	Solid	20.03	20	20.8	9.30	06/11/2021	13:30
30	M2672-40	1	Solid	20.04	20	20.9	9.22	06/11/2021	13:31
31	M2673-04	1	Solid	20.02	20	24.7	7.36	06/11/2021	13:33
32	M2673-05	1	Solid	20.03	20	24.8	6.58	06/11/2021	13:35
33	M2673-06	1	Solid	20.02	20	24.9	6.78	06/11/2021	13:26
34	M2687-11	1	Solid	20.02	20	20.9	8.48	06/11/2021	13:30
35	M2687-12	1	Solid	20.03	20	20.9	8.20	06/11/2021	13:32
36	M2687-13	1	Solid	20.01	20	21.0	7.53	06/11/2021	13:35
37	M2687-14	1	Solid	20.02	20	21.0	7.83	06/11/2021	13:36
38	CCV4	1	Water	NA	NA	20.3	12.02	06/11/2021	13:37
39	M2687-15	1	Solid	20.02	20	20.8	7.67	06/11/2021	13:40
40	M2687-16	1	Solid	20.04	20	20.9	7.64	06/11/2021	13:42
41	M2687-17	1	Solid	20.04	20	20.8	7.36	06/11/2021	13:44
42	M2687-18	1	Solid	20.02	20	20.6	7.21	06/11/2021	13:45
43	M2687-19	1	Solid	20.03	20	20.8	7.18	06/11/2021	13:48
44	M2687-20	1	Solid	20.03	20	21.0	7.24	06/11/2021	13:50
45	M2687-20DUP	1	Solid	20.04	20	21.1	7.25	06/11/2021	13:52
46	CCV5	1	Water	NA	NA	20.3	2.01	06/11/2021	14:00

VB 114915

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M2673 WorkList ID : 149713 Department : Wet-Chemistry Date : 06-11-2021 12:12:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/10/2021	Solid	M2639-02	Corrosivity	Cool 4 deg C	JPCLO1	F42	B67	06/10/2021	9045D
06/09/2021	Solid	M2672-21	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(8-12)	06/09/2021	9045D
06/09/2021	Solid	M2672-22	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(12-16)	06/09/2021	9045D
06/09/2021	Solid	M2672-23	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(16-20)	06/09/2021	9045D
06/09/2021	Solid	M2672-24	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(20-24)	06/09/2021	9045D
06/09/2021	Solid	M2672-25	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(24-28)	06/09/2021	9045D
06/09/2021	Solid	M2672-26	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(28-32)	06/09/2021	9045D
06/09/2021	Solid	M2672-27	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(32-36)	06/09/2021	9045D
06/09/2021	Solid	M2672-28	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(36-40)	06/09/2021	9045D
06/09/2021	Solid	M2672-29	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(40-44)	06/09/2021	9045D
06/09/2021	Solid	M2672-30	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(44-48)	06/09/2021	9045D
06/09/2021	Solid	M2672-31	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(48-52)	06/09/2021	9045D
06/09/2021	Solid	M2672-32	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(52-56)	06/09/2021	9045D
06/09/2021	Solid	M2672-33	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(56-60)	06/09/2021	9045D
06/09/2021	Solid	M2672-34	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(60-64)	06/09/2021	9045D
06/09/2021	Solid	M2672-35	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(64-68)	06/09/2021	9045D
06/09/2021	Solid	M2672-36	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(68-72)	06/09/2021	9045D
06/09/2021	Solid	M2672-37	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(72-76)	06/09/2021	9045D
06/09/2021	Solid	M2672-38	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(76-80)	06/09/2021	9045D
06/09/2021	Solid	M2672-39	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(80-84)	06/09/2021	9045D
06/09/2021	Solid	M2672-40	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(84-88)	06/09/2021	9045D
06/09/2021	Solid	M2673-04	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(88-92)	06/09/2021	9045D

Date/Time 06-11-21 12:13
 Raw Sample Received by: Jo let Mem
 Raw Sample Relinquished by: Jo sm

Date/Time 06-11-21 16:30
 Raw Sample Received by: cp sm
 Raw Sample Relinquished by: Jo cp Mem

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M2673

WorkList ID : 149713

Department : Wet-Chemistry

Date : 06-10-2021 12:12:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/09/2021	Solid	M2673-05	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(92-96)	06/09/2021	9045D
06/09/2021	Solid	M2673-06	Corrosivity	Cool 4 deg C	WALS01	F61	17-B6(96-100)	06/09/2021	9045D
06/10/2021	Solid	M2687-11	Corrosivity	Cool 4 deg C	WALS01	F52	17-B6(100-104)	06/10/2021	9045D
06/10/2021	Solid	M2687-12	Corrosivity	Cool 4 deg C	WALS01	F52	17-B6(104-108)	06/10/2021	9045D
06/10/2021	Solid	M2687-13	Corrosivity	Cool 4 deg C	WALS01	F52	17-B6(108-112)	06/10/2021	9045D
06/10/2021	Solid	M2687-14	Corrosivity	Cool 4 deg C	WALS01	F52	17-B6(112-116)	06/10/2021	9045D
06/10/2021	Solid	M2687-15	Corrosivity	Cool 4 deg C	WALS01	F52	17-B6(116-120)	06/10/2021	9045D
06/10/2021	Solid	M2687-16	Corrosivity	Cool 4 deg C	WALS01	F52	17-B6(120-124)	06/10/2021	9045D
06/10/2021	Solid	M2687-17	Corrosivity	Cool 4 deg C	WALS01	F52	17-B6(124-125)	06/10/2021	9045D
06/10/2021	Solid	M2687-18	Corrosivity	Cool 4 deg C	WALS01	F52	DUP-01	06/10/2021	9045D
06/10/2021	Solid	M2687-19	Corrosivity	Cool 4 deg C	WALS01	F52	DUP-02	06/10/2021	9045D
06/10/2021	Solid	M2687-20	Corrosivity	Cool 4 deg C	WALS01	F52	DUP-03	06/10/2021	9045D

Date/Time 06-11-21 12:15
 Raw Sample Received by: JO (wet-Chem)
 Raw Sample Relinquished by: CP SM

Date/Time 06-11-21 16:30
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JO (wet-Chem)