



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB114833

Slope : 98.9

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	21.1	4.01	06/07/2021	12:30
2	CAL2	1	Water	NA	NA	21.1	7.00	06/07/2021	12:31
3	CAL3	1	Water	NA	NA	21.1	10.03	06/07/2021	12:32
4	ICV	1	Water	NA	NA	21.1	7.00	06/07/2021	12:33
5	CCV1	1	Water	NA	NA	21.1	2.01	06/07/2021	12:35
6	M2625-21	1	Solid	20.03	20	26.4	6.02	06/07/2021	12:36
7	M2625-21DUP	1	Solid	20.04	20	26.5	6.03	06/07/2021	12:37
8	M2625-22	1	Solid	20.02	20	26.4	6.08	06/07/2021	12:38
9	M2625-23	1	Solid	20.01	20	26.6	6.11	06/07/2021	12:40
10	M2625-24	1	Solid	20.02	20	26.4	6.43	06/07/2021	12:42
11	M2625-25	1	Solid	20.03	20	25.6	5.81	06/07/2021	12:44
12	M2625-26	1	Solid	20.04	20	26.3	6.40	06/07/2021	12:45
13	M2625-27	1	Solid	20.01	20	24.2	6.04	06/07/2021	12:47
14	M2625-28	1	Solid	20.03	20	25.4	6.16	06/07/2021	12:49
15	M2625-29	1	Solid	20.01	20	24.2	6.05	06/07/2021	12:50
16	CCV2	1	Water	NA	NA	21.3	12.02	06/07/2021	13:00
17	M2625-30	1	Solid	20.01	20	25.3	6.17	06/07/2021	13:01
18	M2625-31	1	Solid	20.03	20	25.3	6.28	06/07/2021	13:05
19	M2625-32	1	Solid	20.04	20	25.3	6.66	06/07/2021	13:10
20	M2625-33	1	Solid	20.03	20	25.1	6.36	06/07/2021	13:15

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M2625-34	1	Solid	20.04	20	24.9	6.02	06/07/2021	13:17
22	M2625-35	1	Solid	20.03	20	24.3	5.73	06/07/2021	13:20
23	M2625-36	1	Solid	20.04	20	25.0	6.12	06/07/2021	13:22
24	M2625-37	1	Solid	20.02	20	25.2	6.61	06/07/2021	13:25
25	M2625-38	1	Solid	20.03	20	24.9	6.48	06/07/2021	13:26
26	M2625-39	1	Solid	20.04	20	24.8	6.12	06/07/2021	13:38
27	CCV3	1	Water	NA	NA	20.3	2.01	06/07/2021	13:40
28	M2625-40	1	Solid	20.01	20	24.8	6.35	06/07/2021	13:41
29	M2626-07	1	Solid	20.02	20	25.1	6.40	06/07/2021	13:43
30	M2626-08	1	Solid	20.03	20	25.1	6.26	06/07/2021	13:45
31	M2626-09	1	Solid	20.04	20	25.1	6.22	06/07/2021	13:48
32	M2626-10	1	Solid	20.03	20	25.3	6.36	06/07/2021	13:50
33	M2626-11	1	Solid	20.04	20	25.6	6.07	06/07/2021	14:00
34	M2626-12	1	Solid	20.04	20	25.4	6.43	06/07/2021	14:02
35	M2626-12DUP	1	Solid	20.05	20	25.5	6.44	06/07/2021	14:05
36	CCV4	1	Water	NA	NA	21.5	12.02	06/07/2021	14:10

WORKLIST(Hardcopy Internal Chain)

28 114833

WorkList Name : CORROSIONITY M2625 WorkList ID : 149596 Department : Wet-Chemistry Date : 06-07-2021 12:22:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/04/2021	Solid	M2625-21	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(138-142)	06/04/2021	9045D
06/04/2021	Solid	M2625-22	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(142-146)	06/04/2021	9045D
06/04/2021	Solid	M2625-23	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(146-150)	06/04/2021	9045D
06/04/2021	Solid	M2625-24	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(150-154)	06/04/2021	9045D
06/04/2021	Solid	M2625-25	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(154-158)	06/04/2021	9045D
06/04/2021	Solid	M2625-26	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(158-162)	06/04/2021	9045D
06/04/2021	Solid	M2625-27	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(162-166)	06/04/2021	9045D
06/04/2021	Solid	M2625-28	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(166-170)	06/04/2021	9045D
06/04/2021	Solid	M2625-29	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(170-174)	06/04/2021	9045D
06/04/2021	Solid	M2625-30	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(174-178)	06/04/2021	9045D
06/04/2021	Solid	M2625-31	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(178-182)	06/04/2021	9045D
06/04/2021	Solid	M2625-32	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(182-186)	06/04/2021	9045D
06/04/2021	Solid	M2625-33	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(186-190)	06/04/2021	9045D
06/04/2021	Solid	M2625-34	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(190-194)	06/04/2021	9045D
06/04/2021	Solid	M2625-35	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(194-198)	06/04/2021	9045D
06/04/2021	Solid	M2625-36	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(198-202)	06/04/2021	9045D
06/04/2021	Solid	M2625-37	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(202-206)	06/04/2021	9045D
06/04/2021	Solid	M2625-38	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(206-210)	06/04/2021	9045D
06/04/2021	Solid	M2625-39	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(210-214)	06/04/2021	9045D
06/04/2021	Solid	M2625-40	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(214-218)	06/04/2021	9045D
06/04/2021	Solid	M2626-07	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(218-222)	06/04/2021	9045D
06/04/2021	Solid	M2626-08	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(222-226)	06/04/2021	9045D

Date/Time 06/07/21 12:25
 Raw Sample Received by: JN (W) (20/07/21)
 Raw Sample Relinquished by: JN (W) (20/07/21)

Date/Time 06/07/21 13:00
 Raw Sample Received by: JN (W) (20/07/21)
 Raw Sample Relinquished by: JN (W) (20/07/21)

283 114833

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIVITY M2625

WorkList ID : 149596

Department : Wet-Chemistry

Date : 06-07-2021 12:22:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/04/2021	Solid	M2626-09	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(226-230)	06/04/2021	9045D
06/04/2021	Solid	M2626-10	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12-DUP-01	06/04/2021	9045D
06/04/2021	Solid	M2626-11	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(X)	06/04/2021	9045D
06/04/2021	Solid	M2626-12	Corrosivity	Cool 4 deg C	WALS01	F31	18-B12(XX)	06/04/2021	9045D

Date/Time 06/07/21 12:22:03
 Raw Sample Received by: JP [Signature]
 Raw Sample Relinquished by: JP [Signature]

Date/Time 06/07/21 15:00
 Raw Sample Received by: JP [Signature]
 Raw Sample Relinquished by: JP [Signature]