



Analytical Summary Report

Analysis Method: 9045C

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB90429

Temp.: 22.4 °C

BalanceID: WC SC-4

SLOPE.: 98.2

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
buffer solution pH 7 yellow	W2219
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2267

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.01 Control Limits[+/- 0.1].

True Value of CCV2 = 12.01 Control Limits[+/- 0.1].

True Value of CCV3 = 12.02 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	09/29/2017	14:10
2	CAL2	1	Water			7.00	09/29/2017	14:11
3	CAL3	1	Water			10.03	09/29/2017	14:13
4	ICV	1	Water			6.99	09/29/2017	14:15
5	CCV1	1	Water			2.01	09/29/2017	14:16
6	I5531-21	1	Solid	20.02	20	10.28	09/29/2017	14:18
7	I5531-21DUP	1	Solid	20.03	20	10.29	09/29/2017	14:19
8	I5531-22	1	Solid	20.01	20	11.11	09/29/2017	14:22
9	I5531-23	1	Solid	20.04	20	11.19	09/29/2017	14:25
10	I5531-24	1	Solid	20.01	20	9.18	09/29/2017	14:26
11	I5531-25	1	Solid	20.03	20	11.35	09/29/2017	14:27
12	I5531-26	1	Solid	20.02	20	12.00	09/29/2017	14:30
13	I5531-27	1	Solid	20.03	20	6.92	09/29/2017	14:31
14	I5531-28	1	Solid	20.04	20	5.95	09/29/2017	14:33
15	I5531-29	1	Solid	20.02	20	8.55	09/29/2017	14:35
16	CCV2	1	Water			12.01	09/29/2017	14:36
17	I5531-30	1	Solid	20.02	20	6.64	09/29/2017	14:37
18	I5532-13	1	Solid	20.03	20	10.53	09/29/2017	14:39
19	I5532-14	1	Solid	20.04	20	8.65	09/29/2017	14:40
20	I5532-15	1	Solid	20.02	20	10.27	09/29/2017	14:44

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I5532-16	1	Solid	20.05	20	10.27	09/29/2017	14:45
22	I5532-17	1	Solid	20.04	20	11.12	09/29/2017	14:46
23	I5532-18	1	Solid	20.02	20	11.17	09/29/2017	14:49
24	CCV3	1	Water			12.01	09/29/2017	14:50

2390429

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY i5531

WorkList ID : 103457

Date : 9/29/2017 1:52:09 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I5531-21	Corrosivity	Cool 4 deg C	TECT01	H53	G-62-0-2.5	09/28/2017	9045C
	Solid	I5531-22	Corrosivity	Cool 4 deg C	TECT01	H53	G-62-2.5-5	09/28/2017	9045C
	Solid	I5531-23	Corrosivity	Cool 4 deg C	TECT01	H53	G-63-0-2.5	09/28/2017	9045C
	Solid	I5531-24	Corrosivity	Cool 4 deg C	TECT01	H53	G-63-2.5-5	09/28/2017	9045C
	Solid	I5531-25	Corrosivity	Cool 4 deg C	TECT01	H53	G-62A-0-2.5	09/28/2017	9045C
	Solid	I5531-26	Corrosivity	Cool 4 deg C	TECT01	H53	G-62A-2.5-5	09/28/2017	9045C
	Solid	I5531-27	Corrosivity	Cool 4 deg C	TECT01	H53	G-63A-0-3	09/28/2017	9045C
	Solid	I5531-28	Corrosivity	Cool 4 deg C	TECT01	H53	G-63A-3-6	09/28/2017	9045C
	Solid	I5531-29	Corrosivity	Cool 4 deg C	TECT01	H53	G-64-0-1.5	09/28/2017	9045C
	Solid	I5531-30	Corrosivity	Cool 4 deg C	TECT01	H53	G-64-1.5-3	09/28/2017	9045C
	Solid	I5532-13	Corrosivity	Cool 4 deg C	TECT01	H53	G-64A-0-1.5	09/28/2017	9045C
	Solid	I5532-14	Corrosivity	Cool 4 deg C	TECT01	H53	G-64A-1.5-3	09/28/2017	9045C
	Solid	I5532-15	Corrosivity	Cool 4 deg C	TECT01	H53	G-65-0-1	09/28/2017	9045C
	Solid	I5532-16	Corrosivity	Cool 4 deg C	TECT01	H53	G-65-1-2	09/28/2017	9045C
	Solid	I5532-17	Corrosivity	Cool 4 deg C	TECT01	H53	G-66-0-1	09/28/2017	9045C
	Solid	I5532-18	Corrosivity	Cool 4 deg C	TECT01	H53	G-66-1-2	09/28/2017	9045C

Date/Time 09/29/17 2:00 PM

Received by: 31

Relinquished by: CR

Date/Time 09/29/17 5:30 PM

Received by: CR

Relinquished by: 31