



Analytical Summary Report

Analysis Method: 9045C

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB86331

Temp.: 23.3 °C

BalanceID: WC SC-4

SLOPE.: 98.4

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2183
buffer solution pH 7 yellow	W2159
PH 10.01 BUFFER,COLOR CD 475ML	W2154
BUFFER PH 7.00 GREEN 1PINT PK6	W2140
pH 2.00 Buffer	W2079
Buffer Solution, PH12 (500ml)	W2099

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 = 2.01 Control Limits[+/- 0.1].

True Value of CCV4 = 12.01 Control Limits[+/- 0.1].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			4.01	03/09/2017	11:30
2	CAL2	1	Water			7.02	03/09/2017	11:31
3	CAL3	1	Water			10.03	03/09/2017	11:32
4	ICV	1	Water			7.00	03/09/2017	11:33
5	CCV1	1	Water			2.01	03/09/2017	11:34
6	I2195-05	1	Solid	20.03	20	5.35	03/09/2017	11:35
7	I2195-05DUP	1	Solid	20.04	20	5.36	03/09/2017	11:36
8	I2195-10	1	Solid	20.02	20	5.67	03/09/2017	11:37
9	I2195-15	1	Solid	20.06	20	5.91	03/09/2017	11:38
10	I2199-21	1	Solid	20.04	20	6.36	03/09/2017	11:39
11	I2199-22	1	Solid	20.01	20	6.54	03/09/2017	11:40
12	I2199-23	1	Solid	20.02	20	6.67	03/09/2017	11:41
13	I2199-24	1	Solid	20.03	20	6.43	03/09/2017	11:42
14	I2199-25	1	Solid	20.04	20	6.36	03/09/2017	11:43
15	I2199-26	1	Solid	20.03	20	6.55	03/09/2017	11:44
16	CCV2	1	Water			12.01	03/09/2017	11:45
17	I2199-27	1	Solid	20.02	20	6.40	03/09/2017	11:46
18	I2199-28	1	Solid	20.01	20	7.22	03/09/2017	11:47
19	I2199-29	1	Solid	20.04	20	6.73	03/09/2017	11:48
20	I2199-30	1	Solid	20.05	20	6.65	03/09/2017	11:49

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Result (pH)	Anal Date	Anal Time
21	I2201-17	1	Solid	20.03	20	6.80	03/09/2017	11:50
22	I2201-18	1	Solid	20.00	20	6.71	03/09/2017	11:51
23	I2201-19	1	Solid	20.04	20	6.53	03/09/2017	11:52
24	I2201-20	1	Solid	20.04	20	6.46	03/09/2017	11:53
25	I2201-21	1	Solid	20.05	20	6.42	03/09/2017	11:54
26	I2201-22	1	Solid	20.03	20	6.54	03/09/2017	11:55
27	CCV3	1	Water			2.02	03/09/2017	11:56
28	I2201-23	1	Solid	20.03	20	6.33	03/09/2017	11:57
29	I2201-24	1	Solid	20.04	20	6.53	03/09/2017	11:58
30	I2201-24DUP	1	Solid	20.04	20	6.53	03/09/2017	11:59
31	CCV4	1	Water			12.02	03/09/2017	12:00

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY I2174

WorkList ID : 96367

Date : 3/9/2017 10:49:45 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Solid	I2199-21	Corrosivity	Cool 4 deg C	SEVE02	L31	D-87	03/08/2017	9045C
	Solid	I2199-22	Corrosivity	Cool 4 deg C	SEVE02	L31	D-89	03/08/2017	9045C
	Solid	I2199-23	Corrosivity	Cool 4 deg C	SEVE02	L31	D-93	03/08/2017	9045C
	Solid	I2199-24	Corrosivity	Cool 4 deg C	SEVE02	L31	D-97	03/08/2017	9045C
	Solid	I2199-25	Corrosivity	Cool 4 deg C	SEVE02	L31	D-101	03/08/2017	9045C
	Solid	I2199-26	Corrosivity	Cool 4 deg C	SEVE02	L31	D-103	03/08/2017	9045C
	Solid	I2201-19	Corrosivity	Cool 4 deg C	SEVE02	L31	D-119	03/08/2017	9045C
	Solid	I2201-20	Corrosivity	Cool 4 deg C	SEVE02	L31	D-120	03/08/2017	9045C
	Solid	I2201-21	Corrosivity	Cool 4 deg C	SEVE02	L31	D-121	03/08/2017	9045C
	Solid	I2201-22	Corrosivity	Cool 4 deg C	SEVE02	L31	D-123	03/08/2017	9045C
	Solid	I2201-23	Corrosivity	Cool 4 deg C	SEVE02	L31	D-126	03/08/2017	9045C
	Solid	I2201-24	Corrosivity	Cool 4 deg C	SEVE02	L31	D-127	03/08/2017	9045C
	Solid	I2199-27	Corrosivity	Cool 4 deg C	SEVE02	L31	D-105	03/08/2017	9045C
	Solid	I2199-28	Corrosivity	Cool 4 deg C	SEVE02	L31	D-107	03/08/2017	9045C
	Solid	I2199-29	Corrosivity	Cool 4 deg C	SEVE02	L31	D-110	03/08/2017	9045C
	Solid	I2199-30	Corrosivity	Cool 4 deg C	SEVE02	L31	D-111	03/08/2017	9045C
	Solid	I2201-17	Corrosivity	Cool 4 deg C	SEVE02	L31	D-112	03/08/2017	9045C
	Solid	I2201-18	Corrosivity	Cool 4 deg C	SEVE02	L31	D-117	03/08/2017	9045C
03/13/2017	Solid	I2195-05	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-9-COMP-0-12FT	03/08/2017	9045C
03/13/2017	Solid	I2195-10	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-7-TP-6-COMP-0-12FT	03/08/2017	9045C
03/13/2017	Solid	I2195-15	Corrosivity	Cool 4 deg C	PSEG01	K31	TP-5-TP-4-COMP-0-12FT	03/08/2017	9045C

Date/Time 03-09-17 10:30 PM

Received by: 31

Relinquished by: CR

Date/Time 03-09-17 03:00 PM

Received by: CR

Relinquished by: 31