



Analytical Summary Report

Analysis Method: 9040C

Analyst By : Sweta

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB97073

Slope : 99.0

BalanceID: WC SC-4

pH Meter ID : WC pH Meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2321
buffer solution pH 7 yellow	W2357
PH 10.01 BUFFER,COLOR CD 475ML	W2323
buffer solution pH 7 yellow	W2322
pH 2.00 Buffer	W2289
Buffer Solution, PH12 (500ml)	W2267

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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water			21.9	4.01	08/02/2018	15:05
2	CAL2	1	Water			22.0	7.01	08/02/2018	15:07
3	CAL3	1	Water			21.7	10.04	08/02/2018	15:09
4	ICV	1	Water			21.8	7.00	08/02/2018	15:11
5	CCV1	1	Water			21.9	2.00	08/02/2018	15:13
6	J4310-02	1	Solid	20.02	20	22.7	8.79	08/02/2018	15:15
7	J4310-02DUP	1	Solid	20.03	20	22.8	8.80	08/02/2018	15:17
8	J4310-04	1	Solid	20.02	20	22.7	8.18	08/02/2018	15:19
9	J4310-06	1	Solid	20.02	20	22.9	6.43	08/02/2018	15:21
10	J4310-08	1	Solid	20.04	20	23.0	7.23	08/02/2018	15:23
11	J4313-02	1	Solid	20.03	20	22.9	8.26	08/02/2018	15:25
12	J4313-04	1	Solid	20.02	20	23.9	8.37	08/02/2018	15:27
13	J4313-06	1	Solid	20.03	20	23.2	7.53	08/02/2018	15:29
14	J4313-08	1	Solid	20.02	20	23.3	6.68	08/02/2018	15:31
15	J4313-10	1	Solid	20.04	20	23.4	5.87	08/02/2018	15:33
16	CCV2	1	Water			21.8	12.00	08/02/2018	15:35
17	J4313-12	1	Solid	20.02	20	23.5	7.00	08/02/2018	15:37
18	J4313-14	1	Solid	20.02	20	23.8	8.59	08/02/2018	15:39
19	J4313-14DUP	1	Solid	20.03	20	23.9	8.60	08/02/2018	15:41
20	J4313-16	1	Solid	20.04	20	24.0	8.42	08/02/2018	15:43

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	J4313-18	1	Solid	20.02	20	24.1	8.48	08/02/2018	15:45
22	J4313-20	1	Solid	20.02	20	24.4	5.89	08/02/2018	15:47
23	CCV3	1	Water			21.9	2.00	08/02/2018	15:50

WORKLIST(Hardcopy Internal Chain)

LB97073

WorkList Name : corrosivity080218

WorkList ID : 115212

Date : 8/2/2018 2:31:28 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/31/2018	Solid	J4310-02	Corrosivity	Cool 4 deg C	POWE02	P23	C-1	07/31/2018	9040C
07/31/2018	Solid	J4310-04	Corrosivity	Cool 4 deg C	POWE02	P23	C-2	07/31/2018	9040C
07/31/2018	Solid	J4310-06	Corrosivity	Cool 4 deg C	POWE02	P23	C-3	07/31/2018	9040C
07/31/2018	Solid	J4310-08	Corrosivity	Cool 4 deg C	POWE02	P23	C-4	07/31/2018	9040C
07/31/2018	Solid	J4313-02	Corrosivity	Cool 4 deg C	POWE02	P32	C-5	07/31/2018	9040C
07/31/2018	Solid	J4313-04	Corrosivity	Cool 4 deg C	POWE02	P32	C-6	07/31/2018	9040C
07/31/2018	Solid	J4313-06	Corrosivity	Cool 4 deg C	POWE02	P32	C-7	07/31/2018	9040C
07/31/2018	Solid	J4313-08	Corrosivity	Cool 4 deg C	POWE02	P32	C-8	07/31/2018	9040C
07/31/2018	Solid	J4313-10	Corrosivity	Cool 4 deg C	POWE02	P32	C-9	07/31/2018	9040C
07/31/2018	Solid	J4313-12	Corrosivity	Cool 4 deg C	POWE02	P32	C-10	07/31/2018	9040C
07/31/2018	Solid	J4313-14	Corrosivity	Cool 4 deg C	POWE02	P32	C-11	07/31/2018	9040C
07/31/2018	Solid	J4313-16	Corrosivity	Cool 4 deg C	POWE02	P32	C-12	07/31/2018	9040C
07/31/2018	Solid	J4313-18	Corrosivity	Cool 4 deg C	POWE02	P32	C-13	07/31/2018	9040C
07/31/2018	Solid	J4313-20	Corrosivity	Cool 4 deg C	POWE02	P32	C-14	07/31/2018	9040C

Date/Time 08/02/18 2:40
 Received by: SP
 Relinquished by: CP

Date/Time 08/02/18 4:10
 Received by: CP
 Relinquished by: SP