



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100175

Slope : 98.2

BalanceID: WC SC-3

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2390
buffer solution pH 7 yellow	W2358
PH 10.01 BUFFER,COLOR CD 475ML	W2323
buffer solution pH 7 yellow	W2446
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].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	21.2	4.01	01/04/2019	18:00
2	CAL2	1	Water	NA	NA	21.2	7.01	01/04/2019	18:01
3	CAL3	1	Water	NA	NA	21.2	10.03	01/04/2019	18:02
4	ICV	1	Water	NA	NA	21.2	7.00	01/04/2019	18:03
5	CCV1	1	Water	NA	NA	21.1	2.02	01/04/2019	18:05
6	K1010-02	1	Solid	20.03	20	20.3	8.22	01/04/2019	18:06
7	K1010-02DUP	1	Solid	20.04	20	20.4	8.23	01/04/2019	18:08
8	K1012-02	1	Solid	20.03	20	21.1	8.48	01/04/2019	18:10
9	K1012-04	1	Solid	20.05	20	21.1	8.59	01/04/2019	18:11
10	K1012-06	1	Solid	20.02	20	21.1	8.48	01/04/2019	18:12
11	K1062-02	1	Solid	20.03	20	21.6	7.40	01/04/2019	18:13
12	K1064-03	1	Solid	20.04	20	21.5	7.60	01/04/2019	18:15
13	K1066-03	1	Solid	20.02	20	21.3	7.90	01/04/2019	18:17
14	CCV2	1	Water	NA	NA	21.2	12.01	01/04/2019	18:20

2B100175

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity K 1010

WorkList ID : 121033

Date : 1/4/2019 5:15:02 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/04/2019	Solid	K1010-02	Corrosivity	Cool 4 deg C	PSEG05	E61	OK-03-010419	01/04/2019	9045D
01/04/2019	Solid	K1012-02	Corrosivity	Cool 4 deg C	PSEG05	E31	EO-02-010419-A	01/04/2019	9045D
01/04/2019	Solid	K1012-04	Corrosivity	Cool 4 deg C	PSEG05	E31	EO-02-010419-B	01/04/2019	9045D
01/04/2019	Solid	K1012-06	Corrosivity	Cool 4 deg C	PSEG05	E31	EO-02-010419-C	01/04/2019	9045D
01/04/2019	Solid	K1062-02	Corrosivity	Cool 4 deg C	TULL02	E22	TP-(1-10)-COMP	01/04/2019	9045D
01/04/2019	Solid	K1064-03	Corrosivity	Cool 4 deg C	PSEG01	E61	P-1419-S	01/04/2019	9045D
01/04/2019	Solid	K1066-03	Corrosivity	Cool 4 deg C	PSEG01	E11	TN-1419	01/04/2019	9045D

Date/Time 01-04-19 3:20 PM
 Received by: Sp
 Relinquished by: Sp

Date/Time 01-04-19 6:28 PM
 Received by: Sp
 Relinquished by: Sp