



Analytical Summary Report

Analysis Method: 9045D

Analyst By : Jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB100277

Slope : 98.3

BalanceID: WC SC-4

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	01/11/2019	17:00
2	CAL2	1	Water	NA	NA	21.2	6.99	01/11/2019	17:01
3	CAL3	1	Water	NA	NA	21.2	10.02	01/11/2019	17:02
4	ICV	1	Water	NA	NA	21.3	7.00	01/11/2019	17:03
5	CCV1	1	Water	NA	NA	21.2	2.01	01/11/2019	17:05
6	K1015-06	1	Solid	20.02	20	20.7	8.02	01/11/2019	17:06
7	K1015-06DUP	1	Solid	20.03	20	20.8	8.03	01/11/2019	17:07
8	K1015-08	1	Solid	20.04	20	20.6	8.20	01/11/2019	17:08
9	K1126-02	1	Solid	20.02	20	21.2	7.30	01/11/2019	17:09
10	K1128-02	1	Solid	20.04	20	20.9	6.08	01/11/2019	17:10
11	K1128-04	1	Solid	20.03	20	20.5	6.80	01/11/2019	17:12
12	CCV2	1	Water	NA	NA	21.2	12.02	01/11/2019	17:15

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity k1015

WorkList ID : 121250

Date : 1/11/2019 3:55:57 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/11/2019	Solid	K1015-06	Corrosivity	Cool 4 deg C	PSEG05		SU-02-011119-A	01/11/2019	9045D
01/11/2019	Solid	K1015-08	Corrosivity	Cool 4 deg C	PSEG05		SU-02-011119-B	01/11/2019	9045D
01/11/2019	Solid	K1126-02	Corrosivity	Cool 4 deg C	PSEG01	E61	RT-3451	01/11/2019	9045D
01/11/2019	Solid	K1128-02	Corrosivity	Cool 4 deg C	PSEG01	E61	RBR-20053	01/11/2019	9045D
01/11/2019	Solid	K1128-04	Corrosivity	Cool 4 deg C	PSEG01	E61	RBR-20036	01/11/2019	9045D

Date/Time 01/11/19 4:00 PM
 Received by: JD
 Relinquished by: JD

Date/Time 01/11/19 5:00 PM
 Received by: LD
 Relinquished by: JD