



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB112450

Slope : 97.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	20.1	4.01	12/18/2020	14:10
2	CAL2	1	Water	NA	NA	20.1	7.00	12/18/2020	14:10
3	CAL3	1	Water	NA	NA	20.1	10.03	12/18/2020	14:11
4	ICV	1	Water	NA	NA	20.2	7.00	12/18/2020	14:12
5	CCV1	1	Water	NA	NA	20.1	2.01	12/18/2020	14:15
6	L5125-02	1	Solid	20.03	20	20.9	5.44	12/18/2020	14:19
7	L5125-02DUP	1	Solid	20.04	20	20.8	5.45	12/18/2020	14:20
8	L5125-04	1	Solid	20.02	20	21.1	5.58	12/18/2020	14:22
9	L5125-06	1	Solid	20.03	20	21.0	5.53	12/18/2020	14:24
10	CCV2	1	Water	NA	NA	20.1	12.02	12/18/2020	14:25

WORKLIST(Hardcopy Internal Chain)

LB 112450

WorkList Name : corrosivity I5125 WorkList ID : 145075 Department : Wet-Chemistry Date : 12-18-2020 13:59:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/16/2020	Solid	L5125-02	Corrosivity	Cool 4 deg C	PSEG03	L51	DETENTION-LINE-1	12/16/2020	9045D
12/16/2020	Solid	L5125-04	Corrosivity	Cool 4 deg C	PSEG03	L51	DETENTION-LINE-2	12/16/2020	9045D
12/16/2020	Solid	L5125-06	Corrosivity	Cool 4 deg C	PSEG03	L51	DETENTION-LINE-3	12/16/2020	9045D

Date/Time 12-18-2020 14:00
 Received by: J. P. 1001 gram
 Relinquished by: J. P. 1001 gram

Date/Time 12-18-2020 15:35
 Received by: J. P. 1001 gram
 Relinquished by: J. P. 1001 gram