



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB113468

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2718
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2633
buffer solution pH 7 yellow	W2719
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	21.2	4.00	03/11/2021	15:00
2	CAL2	1	Water	NA	NA	21.2	7.00	03/11/2021	15:01
3	CAL3	1	Water	NA	NA	21.2	10.04	03/11/2021	15:02
4	ICV	1	Water	NA	NA	21.2	6.99	03/11/2021	15:05
5	CCV1	1	Water	NA	NA	21.3	2.01	03/11/2021	15:06
6	M1649-02	1	Solid	20.03	20	21.5	8.97	03/11/2021	15:09
7	M1649-02DUP	1	Solid	20.04	20	21.6	8.98	03/11/2021	15:10
8	M1649-04	1	Solid	20.03	20	21.4	8.92	03/11/2021	15:11
9	M1649-06	1	Solid	20.04	20	21.4	9.01	03/11/2021	15:15
10	CCV2	1	Water	NA	NA	21.2	12.02	03/11/2021	15:16

WORKLIST(Hardcopy Internal Chain)

LB 113468

WorkList Name : CORROSIONITY M1639 WorkList ID : 147073 Department : Wet-Chemistry Date : 03-11-2021 11:34:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/11/2021	Solid	M1649-02	Corrosivity	Cool 4 deg C	PSEG03	H42	SP-1-1	03/11/2021	9045D
03/11/2021	Solid	M1649-04	Corrosivity	Cool 4 deg C	PSEG03	H42	SP-1-2	03/11/2021	9045D
03/11/2021	Solid	M1649-06	Corrosivity	Cool 4 deg C	PSEG03	H42	SP-1-3	03/11/2021	9045D

Date/Time 03/11/2021 14:50
 Received by: JP (wet Chem)
 Relinquished by: KS (wetchem)

Date/Time 03-11-2021 16:00
 Received by: KS (wetchem)
 Relinquished by: JP (wet) Chen