



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB116637

Slope : 98.3

BalanceID: WC SC-06

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2810
buffer solution pH 7 yellow	W2813
PH 10.01 BUFFER,COLOR CD 475ML	W2809
buffer solution pH 7 yellow	W2719
Buffer Solution, PH2 (500ml)	W2806
Buffer Solution, PH12 (500ml)	W2807

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	20.5	4.01	10/04/2021	15:25
2	CAL2	1	Water	NA	NA	20.4	7.00	10/04/2021	15:26
3	CAL3	1	Water	NA	NA	20.5	10.03	10/04/2021	15:27
4	ICV	1	Water	NA	NA	20.6	6.99	10/04/2021	15:30
5	CCV1	1	Water	NA	NA	20.5	2.01	10/04/2021	15:31
6	M4041-01	1	Solid	20.03	20	23.4	11.84	10/04/2021	15:35
7	M4041-02	1	Solid	20.02	20	23.1	8.47	10/04/2021	15:37
8	M4041-03	1	Solid	20.03	20	23.6	11.57	10/04/2021	15:40
9	M4041-04	1	Solid	20.02	20	23.7	9.35	10/04/2021	15:45
10	M4057-02	1	Solid	20.02	20	23.2	8.81	10/04/2021	15:50
11	M4057-02DUP	1	Solid	20.03	20	23.3	8.82	10/04/2021	15:51
12	CCV2	1	Water	NA	NA	20.4	12.02	10/04/2021	16:00

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M4057 WorkList ID : 152897 Department : Wet-Chemistry Date : 10-04-2021 15:18:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/01/2021	Solid	M4041-01	Corrosivity	Cool 4 deg C	TAYL03	J61	N-1	10/01/2021	9045D
10/01/2021	Solid	M4041-02	Corrosivity	Cool 4 deg C	TAYL03	J61	N-2	10/01/2021	9045D
10/01/2021	Solid	M4041-03	Corrosivity	Cool 4 deg C	TAYL03	J61	S-1	10/01/2021	9045D
10/01/2021	Solid	M4041-04	Corrosivity	Cool 4 deg C	TAYL03	J61	S-2	10/01/2021	9045D
10/04/2021	Solid	M4057-02	Corrosivity	Cool 4 deg C	WALS01	J61	SHAFT-17B-SP	10/04/2021	9045D

Date/Time 10/04/21 15:20
 Raw Sample Received by: JB (WC)
 Raw Sample Relinquished by: JT (Cem)

Date/Time 10/04/21 17:00
 Raw Sample Received by: JT (Cem)
 Raw Sample Relinquished by: JB (WC)