



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : apatel

Run Number: LB117729

Slope : 98.3

BalanceID: WC SC-4

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	20.3	4.01	12/09/2021	14:35
2	CAL2	1	Water	NA	NA	20.3	7.00	12/09/2021	14:36
3	CAL3	1	Water	NA	NA	20.4	10.03	12/09/2021	14:37
4	ICV	1	Water	NA	NA	20.5	7.00	12/09/2021	14:39
5	CCV1	1	Water	NA	NA	20.5	2.01	12/09/2021	14:40
6	M4989-08	1	Solid	20.03	20	20.6	8.43	12/09/2021	14:45
7	M4989-08DUP	1	Solid	20.04	20	20.7	8.44	12/09/2021	14:46
8	M4989-16	1	Solid	20.03	20	20.6	7.87	12/09/2021	14:48
9	M4990-14	1	Solid	20.01	20	21.9	8.14	12/09/2021	14:50
10	M4990-16	1	Solid	20.03	20	20.7	7.25	12/09/2021	14:55
11	M4990-18	1	Solid	20.04	20	21.7	9.14	12/09/2021	15:00
12	CCV2	1	Water	NA	NA	20.3	12.03	12/09/2021	15:01

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIONITY M4990 WorkList ID : 155010 Department : Wet-Chemistry Date : 12-09-2021 14:27:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/08/2021	Solid	M4989-08	Corrosivity	Cool 4 deg C	BROW03	H12	P5-COMP	12/08/2021	9045D
12/08/2021	Solid	M4989-16	Corrosivity	Cool 4 deg C	BROW03	H12	P6-COMP	12/08/2021	9045D
12/08/2021	Solid	M4990-14	Corrosivity	Cool 4 deg C	BROW03		R2-COMP	12/08/2021	9045D
12/08/2021	Solid	M4990-16	Corrosivity	Cool 4 deg C	BROW03		R1-COMP	12/08/2021	9045D
12/08/2021	Solid	M4990-18	Corrosivity	Cool 4 deg C	BROW03		R3-COMP	12/08/2021	9045D

12/09/21 14:30

Date/Time
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JTCM

Date/Time 12/09/21 14:30
Raw Sample Received by: JTCM
Raw Sample Relinquished by: JPWC