



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB116043

Slope : 98.2

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	22.3	4.01	08/27/2021	13:35
2	CAL2	1	Water	NA	NA	22.3	7.00	08/27/2021	13:36
3	CAL3	1	Water	NA	NA	22.3	10.03	08/27/2021	13:37
4	ICV	1	Water	NA	NA	22.4	6.99	08/27/2021	13:39
5	CCV1	1	Water	NA	NA	22.3	2.01	08/27/2021	12:40
6	M3572-01	1	Solid	20.03	20	24.8	6.96	08/27/2021	12:42
7	M3572-01DUP	1	Solid	20.04	20	24.9	6.97	08/27/2021	12:43
8	M3572-02	1	Solid	20.01	20	24.5	6.14	08/27/2021	12:45
9	M3575-01	1	Solid	20.03	20	24.4	10.01	08/27/2021	12:47
10	CCV2	1	Water	NA	NA	22.4	12.03	08/27/2021	12:50

WORKLIST(Hardcopy Internal Chain)

HP 116043

WorkList Name : PH M3572 WorkList ID : 151814 Department : Wet-Chemistry Date : 08-27-2021 13:29:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/24/2021	Solid	M3572-01	✓ pH	Cool 4 deg C	EARTH03	D11	B-1-S-1	08/24/2021	9045D
08/24/2021	Solid	M3572-02	✓ pH	Cool 4 deg C	EARTH03	D11	B-3-S-1	08/24/2021	9045D
08/10/2021	Solid	M3575-01	✓ pH	Cool 4 deg C	WALS01	E31	DRUM-1-3-18B	08/10/2021	9045D

Date/Time 08/24/21 13:30
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: ITCSM

Date/Time 08/24/21 15:00
 Raw Sample Received by: ITCSM
 Raw Sample Relinquished by: JP (WC)