



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB113906

Slope : 98.3

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	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].

True Value of CCV3 = 2.00 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	04/09/2021	12:35
2	CAL2	1	Water	NA	NA	20.3	7.00	04/09/2021	12:36
3	CAL3	1	Water	NA	NA	20.3	10.03	04/09/2021	12:37
4	ICV	1	Water	NA	NA	20.3	6.99	04/09/2021	12:39
5	CCV1	1	Water	NA	NA	20.3	2.01	04/09/2021	12:40
6	M1991-01	1	Solid	20.02	20	20.9	9.06	04/09/2021	12:42
7	M1991-05	1	Solid	20.02	20	20.8	9.54	04/09/2021	12:45
8	M1991-09	1	Solid	20.03	20	20.7	8.60	04/09/2021	12:46
9	M1991-13	1	Solid	20.04	20	21.0	9.14	04/09/2021	12:48
10	M1991-15	1	Solid	20.02	20	20.3	9.66	04/09/2021	12:50
11	M1991-17	1	Solid	20.01	20	20.6	8.33	04/09/2021	13:00
12	M1998-01	1	Solid	20.03	20	20.8	10.75	04/09/2021	13:02
13	M1998-02	1	Solid	20.04	20	20.9	10.91	04/09/2021	13:15
14	M1998-03	1	Solid	20.02	20	20.9	10.68	04/09/2021	13:20
15	M1998-04	1	Solid	20.03	20	20.3	10.80	04/09/2021	13:22
16	CCV2	1	Water	NA	NA	20.3	12.02	04/09/2021	13:25
17	M1998-05	1	Solid	20.04	20	20.3	11.01	04/09/2021	13:27
18	M1998-06	1	Solid	20.02	20	20.3	11.05	04/09/2021	13:30
19	M1998-07	1	Solid	20.03	20	20.4	10.65	04/09/2021	13:32
20	M1998-08	1	Solid	20.04	20	20.3	10.83	04/09/2021	13:35

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M1998-08DUP	1	Solid	20.02	20	20.4	10.84	04/09/2021	13:36
22	M1998-11	1	Solid	20.03	20	20.2	10.57	04/09/2021	13:38
23	M1998-12	1	Solid	20.02	20	20.5	7.30	04/09/2021	13:40
24	CCV3	1	Water	NA	NA	20.4	2.02	04/09/2021	13:42

WORKLIST(Hardcopy Internal Chain)

LB 13906

WorkList Name : PH S M1998

WorkList ID : 147902

Department : Wet-Chemistry

Date : 04-09-2021 12:15:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/08/2021	Solid	M1991-01	✓ pH	Cool 4 deg C	ENTA05	O21	JCSY-WC1-1	04/08/2021	9045D
04/08/2021	Solid	M1991-05	✓ pH	Cool 4 deg C	ENTA05	O21	JCSY-WC2-1	04/08/2021	9045D
04/08/2021	Solid	M1991-09	✓ pH	Cool 4 deg C	ENTA05	O21	JCSY-WC3-1	04/08/2021	9045D
04/08/2021	Solid	M1991-13	✓ pH	Cool 4 deg C	ENTA05	O21	JCSY-WC1-A	04/08/2021	9045D
04/08/2021	Solid	M1991-15	✓ pH	Cool 4 deg C	ENTA05	O21	JCSY-WC2-A	04/08/2021	9045D
04/08/2021	Solid	M1991-17	✓ pH	Cool 4 deg C	ENTA05	O21	JCSY-WC3-A	04/08/2021	9045D
04/08/2021	Solid	M1998-01	✓ pH	Cool 4 deg C	BEMS01	O22	SB-3A	04/08/2021	9045D
04/08/2021	Solid	M1998-02	✓ pH	Cool 4 deg C	BEMS01	O22	SB-3B	04/08/2021	9045D
04/08/2021	Solid	M1998-03	✓ pH	Cool 4 deg C	BEMS01	O22	SB-3C	04/08/2021	9045D
04/08/2021	Solid	M1998-04	✓ pH	Cool 4 deg C	BEMS01	O22	SB-3D	04/08/2021	9045D
04/08/2021	Solid	M1998-05	✓ pH	Cool 4 deg C	BEMS01	O22	SB-4A	04/08/2021	9045D
04/08/2021	Solid	M1998-06	✓ pH	Cool 4 deg C	BEMS01	O22	SB-4B	04/08/2021	9045D
04/08/2021	Solid	M1998-07	✓ pH	Cool 4 deg C	BEMS01	O22	SB-4C	04/08/2021	9045D
04/08/2021	Solid	M1998-08	✓ pH	Cool 4 deg C	BEMS01	O22	SB-5A	04/08/2021	9045D
04/08/2021	Solid	M1998-11	✓ pH	Cool 4 deg C	BEMS01	O22	SB-5B	04/08/2021	9045D
04/08/2021	Solid	M1998-12	✓ pH	Cool 4 deg C	BEMS01	O22	SB-5C	04/08/2021	9045D

Date/Time 04/09/21 12:30
 Raw Sample Received by: JP Cwet Chem
 Raw Sample Relinquished by: JP Cwet Chem

Date/Time 04/09/21 16:30
 Raw Sample Received by: JP Cwet Chem
 Raw Sample Relinquished by: JP Cwet Chem