



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : apatel

Run Number: LB112637

Slope : 97.6

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].

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	20.2	4.01	01/05/2021	16:20
2	CAL2	1	Water	NA	NA	20.2	7.01	01/05/2021	16:21
3	CAL3	1	Water	NA	NA	20.2	10.03	01/05/2021	16:22
4	ICV	1	Water	NA	NA	20.2	6.98	01/05/2021	16:24
5	CCV1	1	Water	NA	NA	20.1	2.01	01/05/2021	16:25
6	M1008-01	1	Solid	20.03	20	20.3	6.60	01/05/2021	16:40
7	M1008-01DUP	1	Solid	20.02	20	20.4	6.61	01/05/2021	16:41
8	M1008-02	1	Solid	20.03	20	20.2	4.51	01/05/2021	16:43
9	M1008-03	1	Solid	20.01	20	20.2	4.50	01/05/2021	16:44
10	M1008-04	1	Solid	20.03	20	20.1	4.03	01/05/2021	16:45
11	M1008-05	1	Solid	20.04	20	20.4	4.11	01/05/2021	16:46
12	M1008-06	1	Solid	20.01	20	20.1	5.18	01/05/2021	16:49
13	M1008-07	1	Solid	20.03	20	20.2	4.06	01/05/2021	16:50
14	M1008-08	1	Solid	20.02	20	20.2	4.74	01/05/2021	17:00
15	M1008-09	1	Solid	20.03	20	20.3	4.56	01/05/2021	17:03
16	CCV2	1	Water	NA	NA	20.2	12.02	01/05/2021	17:05
17	M1008-10	1	Solid	20.04	20	20.3	4.49	01/05/2021	17:10
18	M1008-11	1	Solid	20.02	20	20.4	4.12	01/05/2021	17:13
19	M1008-12	1	Solid	20.04	20	20.2	4.03	01/05/2021	17:15
20	M1008-13	1	Solid	20.02	20	20.2	4.55	01/05/2021	17:16

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	M1008-14	1	Solid	20.03	20	20.1	4.58	01/05/2021	17:18
22	M1008-15	1	Solid	20.02	20	20.3	5.03	01/05/2021	17:20
23	M1008-16	1	Solid	20.03	20	21.2	7.85	01/05/2021	17:22
24	CCV3	1	Water	NA	NA	20.2	2.01	01/05/2021	17:24

WORKLIST(Hardcopy Internal Chain)

WorkList Name: PH S M1011

WorkList ID: 145411

Department: Wet-Chemistry

Date: 01-05-2021 16:15:29

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/05/2021	Solid	M1008-01	pH	Cool 4 deg C	PSEG03	M12	31375	01/05/2021	9045D
01/05/2021	Solid	M1008-02	pH	Cool 4 deg C	PSEG03	M12	31376	01/05/2021	9045D
01/05/2021	Solid	M1008-03	pH	Cool 4 deg C	PSEG03	M12	31377	01/05/2021	9045D
01/05/2021	Solid	M1008-04	pH	Cool 4 deg C	PSEG03	M12	31378	01/05/2021	9045D
01/05/2021	Solid	M1008-05	pH	Cool 4 deg C	PSEG03	M12	31379	01/05/2021	9045D
01/05/2021	Solid	M1008-06	pH	Cool 4 deg C	PSEG03	M12	31380	01/05/2021	9045D
01/05/2021	Solid	M1008-07	pH	Cool 4 deg C	PSEG03	M12	31381	01/05/2021	9045D
01/05/2021	Solid	M1008-08	pH	Cool 4 deg C	PSEG03	M12	31382	01/05/2021	9045D
01/05/2021	Solid	M1008-09	pH	Cool 4 deg C	PSEG03	M12	31383	01/05/2021	9045D
01/05/2021	Solid	M1008-10	pH	Cool 4 deg C	PSEG03	M12	31384	01/05/2021	9045D
01/05/2021	Solid	M1008-11	pH	Cool 4 deg C	PSEG03	M12	31788	01/05/2021	9045D
01/05/2021	Solid	M1008-12	pH	Cool 4 deg C	PSEG03	M12	31789	01/05/2021	9045D
01/05/2021	Solid	M1008-13	pH	Cool 4 deg C	PSEG03	M12	31790	01/05/2021	9045D
01/05/2021	Solid	M1008-14	pH	Cool 4 deg C	PSEG03	M12	31791	01/05/2021	9045D
01/05/2021	Solid	M1008-15	pH	Cool 4 deg C	PSEG03	M12	31792	01/05/2021	9045D
01/05/2021	Solid	M1008-16	pH	Cool 4 deg C	PSEG03	M12	31793	01/05/2021	9045D

Date/Time 01-05-2021 16:20
 Received by: SB (wet-chem)
 Relinquished by: KS (wet-chem)

Date/Time 01-05-2021 17:30
 Received by: KS (wet-chem)
 Relinquished by: SB (wet-chem)