



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB127992

Slope : 98.7

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.6	4.01	10/26/2023	08:25
2	CAL2	1	Water	NA	NA	20.6	7.00	10/26/2023	08:26
3	CAL3	1	Water	NA	NA	20.5	10.02	10/26/2023	08:28
4	ICV	1	Water	NA	NA	20.6	7.01	10/26/2023	08:30
5	CCV1	1	Water	NA	NA	20.5	2.02	10/26/2023	10:10
6	O4969-01	1	Solid	20.02	20	23.0	5.38	10/26/2023	10:11
7	O4969-02	1	Solid	20.03	20	22.7	5.69	10/26/2023	10:15
8	O4969-05	1	Solid	20.04	20	22.7	6.93	10/26/2023	10:20
9	O4969-06	1	Solid	20.03	20	23.0	6.81	10/26/2023	10:22
10	O4969-07	1	Solid	20.04	20	22.9	6.57	10/26/2023	10:25
11	O4969-08	1	Solid	20.03	20	22.8	6.45	10/26/2023	10:30
12	O4969-09	1	Solid	20.02	20	22.7	7.11	10/26/2023	10:33
13	O4969-10	1	Solid	20.03	20	22.9	7.33	10/26/2023	10:36
14	O4969-11	1	Solid	20.02	20	22.5	7.11	10/26/2023	10:40
15	O4969-12	1	Solid	20.02	20	22.8	6.80	10/26/2023	10:45
16	CCV2	1	Water	NA	NA	20.5	12.01	10/26/2023	10:47
17	O4969-13	1	Solid	20.03	20	22.6	6.91	10/26/2023	10:55
18	O4969-14	1	Solid	20.04	20	22.6	6.77	10/26/2023	11:00
19	O4969-15	1	Solid	20.03	20	22.5	6.21	10/26/2023	11:10
20	O4969-16	1	Solid	20.04	20	22.5	6.36	10/26/2023	11:15

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	O4969-17	1	Solid	20.03	20	22.5	6.63	10/26/2023	11:20
22	O4969-18	1	Solid	20.03	20	22.6	6.63	10/26/2023	11:25
23	O4969-19	1	Solid	20.04	20	22.7	6.46	10/26/2023	11:30
24	O4969-20	1	Solid	20.04	20	22.6	6.46	10/26/2023	11:31
25	O4969-21	1	Solid	20.02	20	22.8	6.35	10/26/2023	11:35
26	O4969-22	1	Solid	20.03	20	23.2	6.37	10/26/2023	11:40
27	CCV3	1	Water	NA	NA	20.7	2.01	10/26/2023	11:45

✓ 127992

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph 04869-1 WorkList ID : 174950 Department : Wet-Chemistry Date : 10-26-2023 08:11:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4969-01	YC646	Solid	pH	Cool 4 deg C	USEP01	Q11	10/06/2023	9045D
O4969-02	YC647	Solid	pH	Cool 4 deg C	USEP01	Q11	10/06/2023	9045D
O4969-05	YC661	Solid	pH	Cool 4 deg C	USEP01	Q11	10/09/2023	9045D
O4969-06	YC662	Solid	pH	Cool 4 deg C	USEP01	Q11	10/09/2023	9045D
O4969-07	YC663	Solid	pH	Cool 4 deg C	USEP01	Q11	10/09/2023	9045D
O4969-08	YC6E1	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-09	YC6E2	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-10	YC6E3	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-11	YC6E4	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-12	YC6E7	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-13	YC692	Solid	pH	Cool 4 deg C	USEP01	Q11	10/11/2023	9045D
O4969-14	YC693	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-15	YC694	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-16	YC695	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-17	YC696	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-18	YC697	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-19	YC698	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-20	YC699	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-21	YC6E5	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D
O4969-22	YC6E6	Solid	pH	Cool 4 deg C	USEP01	Q11	10/10/2023	9045D

Date/Time 10/26/23 08:20
 Raw Sample Received by: JACACI
 Raw Sample Relinquished by: AD SM
 Date/Time 10/26/23 16:00
 Raw Sample Received by: AD SM
 Raw Sample Relinquished by: JACACI