



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : Sohil

Run Number: LB128702

Slope : 99.2

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	20.5	4.01	12/13/2023	08:00
2	CAL2	1	Water	NA	NA	20.5	7.00	12/13/2023	08:01
3	CAL3	1	Water	NA	NA	20.3	10.02	12/13/2023	08:02
4	ICV	1	Water	NA	NA	20.5	7.01	12/13/2023	08:05
5	CCV1	1	Water	NA	NA	20.5	2.01	12/13/2023	08:08
6	O5722-01	1	Solid	20.02	20	24.6	8.35	12/13/2023	08:11
7	O5722-02	1	Solid	20.03	20	24.3	8.45	12/13/2023	08:15
8	O5722-03	1	Solid	20.04	20	24.1	8.39	12/13/2023	08:20
9	O5722-05	1	Solid	20.02	20	23.6	8.10	12/13/2023	08:25
10	O5722-06	1	Solid	20.03	20	23.7	8.37	12/13/2023	08:30
11	O5722-07	1	Solid	20.04	20	23.8	8.26	12/13/2023	08:35
12	O5722-08	1	Solid	20.04	20	23.9	8.15	12/13/2023	08:40
13	O5722-09	1	Solid	20.02	20	22.8	8.03	12/13/2023	08:44
14	O5722-10	1	Solid	20.03	20	23.0	8.32	12/13/2023	08:45
15	O5722-12	1	Solid	20.04	20	21.6	8.30	12/13/2023	08:50
16	CCV2	1	Water	NA	NA	20.5	12.02	12/13/2023	09:00
17	O5722-13	1	Solid	20.03	20	22.7	8.06	12/13/2023	09:05
18	O5722-14	1	Solid	20.04	20	22.5	7.87	12/13/2023	09:11
19	O5722-15	1	Solid	20.03	20	22.6	7.78	12/13/2023	09:15
20	O5722-16	1	Solid	20.04	20	21.7	7.72	12/13/2023	09:22

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	05722-17	1	Solid	20.03	20	21.8	7.70	12/13/2023	09:25
22	05722-18	1	Solid	20.04	20	21.4	8.20	12/13/2023	09:26
23	05722-20	1	Solid	20.03	20	21.8	8.20	12/13/2023	09:30
24	05722-21	1	Solid	20.03	20	21.8	8.20	12/13/2023	09:30
25	05722-22	1	Solid	20.03	20	21.8	8.20	12/13/2023	09:30
26	CCV3	1	Water	NA	NA	20.6	2.01	12/13/2023	09:35

WORKLIST(Hardcopy Internal Chain)

128102

WorkList Name : ph 05722

WorkList ID : 176295

Department : Wet-Chemistry

Date : 12-13-2023 07:49:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5722-01	E0Z58	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-02	E0Z59	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-03	E0Z60	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-05	E0Z63	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-06	E0Z64	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-07	E0Z81	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-08	E0Z82	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-09	E0Z83	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-10	E0Z84	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-12	E0Z13	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-13	E0Z15	Solid	pH	Cool 4 deg C	USEP01	B31	12/04/2023	9045D
O5722-14	E0Z16	Solid	pH	Cool 4 deg C	USEP01	B31	12/04/2023	9045D
O5722-15	E0Z17	Solid	pH	Cool 4 deg C	USEP01	B31	12/04/2023	9045D
O5722-16	E0Z18	Solid	pH	Cool 4 deg C	USEP01	B31	12/04/2023	9045D
O5722-17	E0Z19	Solid	pH	Cool 4 deg C	USEP01	B31	12/04/2023	9045D
O5722-18	E0Z20	Solid	pH	Cool 4 deg C	USEP01	B31	12/04/2023	9045D
O5722-20	E0ZQ1	Solid	pH	Cool 4 deg C	USEP01	B31	12/04/2023	9045D
O5722-21	E0ZQ1D	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D
O5722-22	E0ZQ1S	Solid	pH	Cool 4 deg C	USEP01	B31	12/05/2023	9045D

07150

Date/Time 12-13-23

Raw Sample Received by: JAC

Raw Sample Relinquished by: RM SM

Date/Time 12-13-23

Raw Sample Received by: RM SM

Raw Sample Relinquished by: JAC

121.00