



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB129099

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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].

True Value of CCV4 = 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	20.3	4.01	01/10/2024	13:40
2	CAL2	1	Water	NA	NA	20.3	7.00	01/10/2024	13:41
3	CAL3	1	Water	NA	NA	20.4	10.02	01/10/2024	13:43
4	ICV	1	Water	NA	NA	20.3	7.02	01/10/2024	13:45
5	CCV1	1	Water	NA	NA	20.3	2.01	01/10/2024	13:50
6	P1022-02	1	Solid	20.02	20	23.9	9.89	01/10/2024	14:00
7	P1022-03	1	Solid	20.02	20	23.5	10.43	01/10/2024	14:10
8	P1022-04	1	Solid	20.03	20	23.5	10.63	01/10/2024	14:15
9	P1022-05	1	Solid	20.02	20	22.7	10.36	01/10/2024	14:20
10	P1022-06	1	Solid	20.03	20	24.2	10.52	01/10/2024	14:25
11	P1022-07	1	Solid	20.05	20	23.8	9.72	01/10/2024	14:30
12	P1022-08	1	Solid	20.05	20	23.9	11.35	01/10/2024	14:35
13	P1022-09	1	Solid	20.04	20	24.2	10.52	01/10/2024	14:38
14	P1022-10	1	Solid	20.04	20	24.2	10.52	01/10/2024	14:38
15	P1022-11	1	Solid	20.04	20	24.2	10.52	01/10/2024	14:38
16	CCV2	1	Water	NA	NA	20.3	12.02	01/10/2024	14:50
17	P1022-12	1	Solid	20.01	20	24.1	9.89	01/10/2024	14:55
18	P1022-13	1	Solid	20.03	20	24.2	10.24	01/10/2024	15:00
19	P1022-14	1	Solid	20.02	20	23.8	11.07	01/10/2024	15:05
20	P1022-15	1	Solid	20.03	20	22.7	10.95	01/10/2024	15:15

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	P1022-16	1	Solid	20.04	20	22.9	10.43	01/10/2024	15:25
22	P1022-20	1	Solid	20.02	20	22.4	10.26	01/10/2024	15:28
23	P1022-21	1	Solid	20.01	20	22.4	10.50	01/10/2024	15:35
24	P1022-22	1	Solid	20.01	20	22.8	10.32	01/10/2024	15:40
25	P1022-23	1	Solid	20.03	20	21.7	11.72	01/10/2024	15:45
26	P1022-24	1	Solid	20.02	20	21.7	11.90	01/10/2024	15:55
27	CCV3	1	Water	NA	NA	20.3	2.02	01/10/2024	16:00
28	P1022-25	1	Solid	20.04	20	21.6	11.98	01/10/2024	16:10
29	CCV4	1	Water	NA	NA	20.3	12.02	01/10/2024	16:15

129099

WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH P1022

WorkList ID : 177089

Department : Wet-Chemistry

Date : 01-10-2024 13:28:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1022-02	E0X95	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-03	E0X96	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-04	E0X97	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-05	E0X98	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-06	E0XN1	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-07	E0X91	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-08	E0X92	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-09	E0X93	Solid	pH	Cool 4 deg C	USEP01	Q21	01/03/2024	9045D
P1022-10	E0X93D	Solid	pH	Cool 4 deg C	USEP01	Q21	01/04/2024	9045D
P1022-11	E0X93S	Solid	pH	Cool 4 deg C	USEP01	Q21	01/04/2024	9045D
P1022-12	E0X79	Solid	pH	Cool 4 deg C	USEP01	Q21	01/04/2024	9045D
P1022-13	E0X80	Solid	pH	Cool 4 deg C	USEP01	Q21	01/04/2024	9045D
P1022-14	E0X81	Solid	pH	Cool 4 deg C	USEP01	Q21	01/04/2024	9045D
P1022-15	E0X82	Solid	pH	Cool 4 deg C	USEP01	Q21	01/04/2024	9045D
P1022-16	E0XN2	Solid	pH	Cool 4 deg C	USEP01	Q21	01/04/2024	9045D
P1022-20	E0XH6	Solid	pH	Cool 4 deg C	USEP01	Q21	01/05/2024	9045D
P1022-21	E0XH7	Solid	pH	Cool 4 deg C	USEP01	Q21	01/05/2024	9045D
P1022-22	E0XX8	Solid	pH	Cool 4 deg C	USEP01	Q21	01/05/2024	9045D
P1022-23	E0X75	Solid	pH	Cool 4 deg C	USEP01	Q21	01/08/2024	9045D
P1022-24	E0X76	Solid	pH	Cool 4 deg C	USEP01	Q21	01/08/2024	9045D
P1022-25	E0X77	Solid	pH	Cool 4 deg C	USEP01	Q21	01/08/2024	9045D

Date/Time 01-10-24 13:35

Raw Sample Received by: JDL

Raw Sample Relinquished by: JDL

Date/Time 01-10-24

Raw Sample Received by: JDL

Raw Sample Relinquished by: JDL