



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB129203

Slope : 97.6

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].

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	01/22/2024	11:15
2	CAL2	1	Water	NA	NA	20.3	7.00	01/22/2024	11:11
3	CAL3	1	Water	NA	NA	20.3	10.03	01/22/2024	11:15
4	ICV	1	Water	NA	NA	20.3	7.01	01/22/2024	11:20
5	CCV1	1	Water	NA	NA	20.3	2.01	01/22/2024	11:25
6	P1194-01	1	Solid	20.02	20	22.8	10.16	01/22/2024	11:35
7	P1194-02	1	Solid	20.01	20	24.6	10.90	01/22/2024	11:40
8	P1194-05	1	Solid	20.03	20	24.4	10.93	01/22/2024	11:45
9	P1194-06	1	Solid	20.05	20	23.4	10.80	01/22/2024	11:50
10	P1194-07	1	Solid	20.05	20	23.4	10.80	01/22/2024	11:50
11	P1194-08	1	Solid	20.05	20	23.4	10.80	01/22/2024	11:50
12	P1194-09	1	Solid	20.02	20	24.3	8.64	01/22/2024	11:55
13	P1194-10	1	Solid	20.01	20	24.7	8.69	01/22/2024	12:00
14	P1194-11	1	Solid	20.03	20	24.1	8.90	01/22/2024	12:10
15	P1194-12	1	Solid	20.04	20	24.3	9.21	01/22/2024	12:15
16	CCV2	1	Water	NA	NA	20.3	12.02	01/22/2024	11:35
17	P1194-13	1	Solid	20.04	20	23.1	9.77	01/22/2024	12:25
18	P1194-14	1	Solid	20.03	20	24.0	9.26	01/22/2024	12:35
19	P1194-15	1	Solid	20.04	20	23.8	10.84	01/22/2024	12:40
20	P1194-16	1	Solid	20.03	20	24.4	12.36	01/22/2024	12:50

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	P1194-17	1	Solid	20.04	20	24.5	9.68	01/22/2024	13:00
22	P1194-18	1	Solid	20.02	20	24.5	9.57	01/22/2024	13:10
23	P1194-19	1	Solid	20.03	20	23.7	9.33	01/22/2024	13:15
24	P1194-20	1	Solid	20.04	20	23.5	9.14	01/22/2024	13:25
25	P1194-21	1	Solid	20.03	20	24.4	8.81	01/22/2024	13:30
26	P1194-22	1	Solid	20.04	20	23.7	8.73	01/22/2024	13:37
27	CCV3	1	Water	NA	NA	20.5	2.02	01/22/2024	13:40

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : PH P1194 WorkList ID : 177315 Department : Wet-Chemistry Date : 01-22-2024 11:04:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1194-01	E0X64	Solid	pH	Cool 4 deg C	USEP01	Q12	01/11/2024	9045D
P1194-02	E0X65	Solid	pH	Cool 4 deg C	USEP01	Q12	01/11/2024	9045D
P1194-05	E0X59	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-06	E0X66	Solid	pH	Cool 4 deg C	USEP01	Q12	01/11/2024	9045D
P1194-07	E0X66D	Solid	pH	Cool 4 deg C	USEP01	Q12	01/11/2024	9045D
P1194-08	E0X66S	Solid	pH	Cool 4 deg C	USEP01	Q12	01/11/2024	9045D
P1194-09	E0XF1	Solid	pH	Cool 4 deg C	USEP01	Q12	01/11/2024	9045D
P1194-10	E0XE3	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-11	E0XF2	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-12	E0XF3	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-13	E0XF4	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-14	E0XJ7	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-15	E0XJ9	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-16	E0XK0	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-17	E0Y17	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-18	E0XD9	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-19	E0XE0	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-20	E0Y18	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-21	E0XE5	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D
P1194-22	E0XF0	Solid	pH	Cool 4 deg C	USEP01	Q12	01/17/2024	9045D

Date/Time 01-22-24 11:10
 Raw Sample Received by: JAL (SM)
 Raw Sample Relinquished by: JAL (SM)

Date/Time 01-22-24 11:00
 Raw Sample Received by: JAL (SM)
 Raw Sample Relinquished by: JAL (SM)