



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB128852

Slope : 97.6

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	20.3	4.01	12/20/2023	11:15
2	CAL2	1	Water	NA	NA	20.3	7.00	12/20/2023	11:16
3	CAL3	1	Water	NA	NA	20.3	10.02	12/20/2023	11:19
4	ICV	1	Water	NA	NA	20.3	7.02	12/20/2023	11:20
5	CCV1	1	Water	NA	NA	20.3	2.01	12/20/2023	11:22
6	O5815-01	1	Solid	20.02	20	23.0	6.37	12/20/2023	11:25
7	O5815-02	1	Solid	20.02	20	22.5	7.10	12/20/2023	11:26
8	O5815-03	1	Solid	20.03	20	22.2	7.39	12/20/2023	11:30
9	O5815-04	1	Solid	20.04	20	22.1	7.56	12/20/2023	11:35
10	O5815-05	1	Solid	20.02	20	22.3	7.77	12/20/2023	11:36
11	O5815-06	1	Solid	20.03	20	20.1	7.68	12/20/2023	11:39
12	O5815-07	1	Solid	20.02	20	22.6	7.80	12/20/2023	11:40
13	O5815-08	1	Solid	20.03	20	23.2	7.99	12/20/2023	11:45
14	O5815-09	1	Solid	20.02	20	22.8	7.93	12/20/2023	11:46
15	O5815-10	1	Solid	20.03	20	23.7	8.22	12/20/2023	11:48
16	CCV2	1	Water	NA	NA	20.3	12.02	12/20/2023	11:50
17	O5815-11	1	Solid	20.03	20	23.6	8.60	12/20/2023	11:55
18	O5815-12	1	Solid	20.01	20	22.9	8.66	12/20/2023	12:00
19	O5815-13	1	Solid	20.03	20	23.2	8.78	12/20/2023	12:05
20	O5815-14	1	Solid	20.02	20	22.8	7.93	12/20/2023	12:10

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	05815-15	1	Solid	20.03	20	22.5	7.92	12/20/2023	12:15
22	05815-16	1	Solid	20.03	20	23.3	8.03	12/20/2023	12:20
23	05815-17	1	Solid	20.04	20	20.7	7.92	12/20/2023	12:25
24	05815-18	1	Solid	20.03	20	22.7	7.96	12/20/2023	12:30
25	05815-20	1	Solid	20.03	20	22.7	7.96	12/20/2023	12:30
26	05815-21	1	Solid	20.03	20	22.7	7.96	12/20/2023	12:30
27	CCV3	1	Water	NA	NA	20.3	2.01	12/20/2023	12:35

WORKLIST(Hardcopy Internal Chain)

128852

WorkList Name : PH O5815

WorkList ID : 176586

Department : Wet-Chemistry

Date : 12-20-2023 11:08:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5815-01	E0ZD9	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-02	E0ZE0	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-03	E0ZE1	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-04	E0ZE2	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-05	E0ZE3	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-06	E0ZE4	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-07	E0ZE5	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-08	E0Z21	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-09	E0Z22	Solid	pH	Cool 4 deg C	USEP01	B62	12/08/2023	9045D
O5815-10	E0Z23	Solid	pH	Cool 4 deg C	USEP01	B62	12/08/2023	9045D
O5815-11	E0Z24	Solid	pH	Cool 4 deg C	USEP01	B62	12/08/2023	9045D
O5815-12	E0Z25	Solid	pH	Cool 4 deg C	USEP01	B62	12/08/2023	9045D
O5815-13	E0ZD6	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-14	E0ZD7	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-15	E0ZD8	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-16	E0ZF6	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-17	E0ZF7	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-18	E0ZF8	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-20	E0ZF8D	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D
O5815-21	E0ZF8S	Solid	pH	Cool 4 deg C	USEP01	B62	12/07/2023	9045D

12/20/23 11:10

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: