



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB128690

Slope : 99.1

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	12/12/2023	14:00
2	CAL2	1	Water	NA	NA	20.2	7.00	12/12/2023	14:01
3	CAL3	1	Water	NA	NA	20.6	10.02	12/12/2023	14:03
4	ICV	1	Water	NA	NA	20.5	7.02	12/12/2023	14:05
5	CCV1	1	Water	NA	NA	20.5	2.01	12/12/2023	14:10
6	O5721-01	1	Solid	20.02	20	24.9	5.98	12/12/2023	14:15
7	O5721-03	1	Solid	20.03	20	24.5	6.15	12/12/2023	14:19
8	O5721-04	1	Solid	20.02	20	25.1	6.29	12/12/2023	14:22
9	O5721-05	1	Solid	20.01	20	25.1	6.31	12/12/2023	14:25
10	O5721-06	1	Solid	20.02	20	25.2	6.50	12/12/2023	14:30
11	O5721-07	1	Solid	20.03	20	24.8	6.70	12/12/2023	14:33
12	O5721-08	1	Solid	20.02	20	24.7	6.69	12/12/2023	14:35
13	O5721-09	1	Solid	20.04	20	25.4	7.07	12/12/2023	14:40
14	O5721-10	1	Solid	20.02	20	25.8	7.75	12/12/2023	14:45
15	O5721-11	1	Solid	20.03	20	22.5	5.88	12/12/2023	14:50
16	CCV2	1	Water	NA	NA	20.5	12.02	12/12/2023	15:00
17	O5721-12	1	Solid	20.04	20	22.3	6.54	12/12/2023	15:05
18	O5721-13	1	Solid	20.02	20	22.7	7.11	12/12/2023	15:11
19	O5721-14	1	Solid	20.03	20	21.6	7.33	12/12/2023	15:15
20	O5721-15	1	Solid	20.04	20	21.8	6.58	12/12/2023	15:20

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	05721-17	1	Solid	20.02	20	20.9	7.22	12/12/2023	15:25
22	05721-18	1	Solid	20.03	20	22.2	7.26	12/12/2023	15:28
23	05721-19	1	Solid	20.05	20	22.3	6.78	12/12/2023	15:30
24	05721-20	1	Solid	20.04	20	22.6	6.59	12/12/2023	15:33
25	05721-21	1	Solid	20.04	20	22.6	6.59	12/12/2023	15:33
26	05721-22	1	Solid	20.04	20	22.6	6.59	12/12/2023	15:33
27	CCV3	1	Water	NA	NA	20.5	2.01	12/12/2023	15:35

WORKLIST(Hardcopy Internal Chain)

VB 128690

WorkList Name : PH O5721 WorkList ID : 176285 Department : Wet-Chemistry Date : 12-12-2023 13:41:36

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5721-01	E0Z12	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-03	E0ZJ6	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-04	E0ZJ7	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-05	E0ZJ8	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-06	E0ZJ9	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-07	E0ZK0	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-08	E0ZP7	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-09	E0Z38	Solid	pH	Cool 4 deg C	USEP01	B11	12/04/2023	9045D
O5721-10	E0Z39	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-11	E0Z41	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-12	E0Z42	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-13	E0Z43	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-14	E0Z44	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-15	E0Z45	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-17	E0Z40	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-18	E0Z56	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-19	E0Z57	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-20	E0ZP9	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-21	E0ZP9D	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D
O5721-22	E0ZP9S	Solid	pH	Cool 4 deg C	USEP01	B11	12/05/2023	9045D

Date/Time 12-12-23 13:50
 Raw Sample Received by: VB (WCI)
 Raw Sample Relinquished by: RM SM

Date/Time 12-12-23 18:00
 Raw Sample Received by: RM SM
 Raw Sample Relinquished by: VB (WCI)