



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB129613

Slope : 99.1

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	20.4	4.01	02/21/2024	10:15
2	CAL2	1	Water	NA	NA	20.3	6.99	02/21/2024	10:16
3	CAL3	1	Water	NA	NA	20.3	10.02	02/21/2024	10:17
4	ICV	1	Water	NA	NA	20.3	7.02	02/21/2024	10:20
5	CCV1	1	Water	NA	NA	20.4	2.02	02/21/2024	10:25
6	P1530-01	1	Solid	20.02	20	20.7	7.33	02/21/2024	10:26
7	P1530-01DUP	1	Solid	20.03	20	20.8	7.34	02/21/2024	10:27
8	P1537-01	1	Solid	20.02	20	22.1	8.58	02/21/2024	10:30
9	P1537-02	1	Solid	20.03	20	22.0	8.29	02/21/2024	10:35
10	P1537-03	1	Solid	20.02	20	22.0	8.17	02/21/2024	10:38
11	P1537-04	1	Solid	20.04	20	22.1	8.11	02/21/2024	10:40
12	P1537-05	1	Solid	20.02	20	22.4	7.92	02/21/2024	10:45
13	P1537-06	1	Solid	20.03	20	22.3	7.64	02/21/2024	10:48
14	P1537-07	1	Solid	20.05	20	22.5	7.60	02/21/2024	10:55
15	P1537-08	1	Solid	20.02	20	22.5	7.28	02/21/2024	11:00
16	CCV2	1	Water	NA	NA	20.3	12.02	02/21/2024	11:10
17	P1537-09	1	Solid	20.01	20	22.7	7.30	02/21/2024	11:15
18	P1537-10	1	Solid	20.02	20	22.2	8.16	02/21/2024	11:20
19	P1537-11	1	Solid	20.03	20	22.5	7.94	02/21/2024	11:25
20	P1537-12	1	Solid	20.02	20	22.5	7.89	02/21/2024	11:30

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	P1537-13	1	Solid	20.03	20	22.8	7.91	02/21/2024	11:35
22	P1537-14	1	Solid	20.04	20	22.3	8.63	02/21/2024	11:40
23	P1537-15	1	Solid	20.02	20	22.1	8.24	02/21/2024	11:45
24	CCV3	1	Water	NA	NA	20.2	2.01	02/21/2024	11:46

129613

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph p1537 solids WorkList ID : 178034 Department : Wet-Chemistry Date : 02-21-2024 07:50:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1530-01	BROAD-GENERAL	Solid	pH	Cool 4 deg C	TULL02	E11	02/19/2024	9045D
P1537-01	1	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-02	2	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-03	3	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-04	4	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-05	5	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-06	6	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-07	7	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-08	8	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-09	9	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-10	10	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-11	11	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-12	12	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-13	13	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-14	14	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D
P1537-15	15	Solid	pH	Cool 4 deg C	NEWP02	E21	02/20/2024	9045D

Date/Time 02-21-24 08:00
 Raw Sample Received by: JD (WC)
 Raw Sample Relinquished by: CP SM

Date/Time 02-21-24
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JD (WC)