



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB127445

Slope : 98.7

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].

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	09/22/2023	13:35
2	CAL2	1	Water	NA	NA	20.5	7.00	09/22/2023	13:36
3	CAL3	1	Water	NA	NA	20.6	10.02	09/22/2023	13:37
4	ICV	1	Water	NA	NA	20.5	7.01	09/22/2023	13:40
5	CCV1	1	Water	NA	NA	20.6	2.02	09/22/2023	14:37
6	O4580-01	1	Solid	20.02	20	20.1	8.65	09/22/2023	14:40
7	O4580-01DUP	1	Solid	20.03	20	20.2	8.66	09/22/2023	14:41
8	O4580-03	1	Solid	20.02	20	20.4	7.90	09/22/2023	14:45
9	CCV2	1	Water	NA	NA	20.6	12.02	09/22/2023	14:50

WORKLIST(Hardcopy Internal Chain)

127446

WorkList Name : ph s o4563 WorkList ID : 173879 Department : Wet-Chemistry Date : 09-22-2023 13:26:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4580-01	ORANGE-SOIL-1	Solid	pH	Cool 4 deg C	PSEG03	N13	09/22/2023	9045D
O4580-03	ORANGE-SOIL-2	Solid	pH	Cool 4 deg C	PSEG03	N13	09/22/2023	9045D

Date/Time 09.22.23 13:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 09.22.23 17:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]