



Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB127443

Slope : 98.7

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	2.01	09/22/2023	13:45
6	O4574-01	1	Water	NA	NA	20.1	8.06	09/22/2023	13:50
7	O4574-01DUP	1	Water	NA	NA	20.2	8.07	09/22/2023	13:51
8	O4580-05	1	Water	NA	NA	20.1	6.62	09/22/2023	14:00
9	O4585-01	1	Water	NA	NA	20.1	4.96	09/22/2023	14:05
10	O4585-02	1	Water	NA	NA	20.3	4.53	09/22/2023	14:10
11	CCV2	1	Water	NA	NA	20.7	12.02	09/22/2023	14:15

WORKLIST(Hardcopy Internal Chain)

WB 127413

WorkList Name : ph 04563

WorkList ID : 173878

Department : Wet-Chemistry

Date : 09-22-2023 13:25:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4574-01 F	FRAC-TANK-A2421	Water	pH	Cool 4 deg C	PSEG03	N21	09/21/2023	9040C
O4580-05 A	ORANGE-WATER	Water	pH	Cool 4 deg C	PSEG03	N13	09/22/2023	9040C
O4585-01 A	CELL-A	Water	pH	Cool 4 deg C	STER09	N21	09/18/2023	9040C
O4585-02 A	CELL-B/C	Water	pH	Cool 4 deg C	STER09	N21	09/18/2023	9040C

Date/Time 09-22-23 13:30

Raw Sample Received by: 10/6/2021

Raw Sample Relinquished by: CP

Date/Time 09-22-23 16:30

Raw Sample Received by: CP

Raw Sample Relinquished by: 10/6/2021