

Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB136418

Slope : 98.6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
1	CAL1	1	Water	NA	NA	20.1	4.01	07/10/2025	08:10
2	CAL2	1	Water	NA	NA	20.2	7.00	07/10/2025	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	07/10/2025	08:12
4	ICV	1	Water	NA	NA	20.2	7.01	07/10/2025	08:15
5	CCV1	1	Water	NA	NA	20.3	2.01	07/10/2025	08:20
6	Q2535-01	1	Water	NA	NA	24.9	7.62	07/10/2025	08:35
7	Q2535-02	1	Water	NA	NA	26.4	5.38	07/10/2025	08:44
8	Q2540-01	1	Water	NA	NA	25.9	7.23	07/10/2025	09:00
9	Q2545-01	1	Water	NA	NA	27.3	6.71	07/10/2025	09:10
10	Q2550-01	1	Water	NA	NA	27.6	6.62	07/10/2025	09:20
11	Q2551-01	1	Water	NA	NA	27.6	7.43	07/10/2025	09:30
12	Q2551-01DUP	1	Water	NA	NA	27.9	7.45	07/10/2025	09:33
13	CCV2	1	Water	NA	NA	20.2	12.02	07/10/2025	09:35

136418

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph w q2551 WorkList ID : 190622 Department : Wet-Chemistry Date : 07-10-2025 07:42:44

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2535-01	17 10925-F	Water	pH	Cool 4 deg C	PSEG03	O21	07/09/2025	9040C
Q2535-02	17 70125-LIQ	Water	pH	Cool 4 deg C	PSEG03	O21	07/09/2025	9040C
Q2540-01	17 A597	Water	pH	Cool 4 deg C	PSEG03	O12	07/09/2025	9040C
Q2545-01	17 3918	Water	pH	Cool 4 deg C	PSEG03	O33	07/09/2025	9040C
Q2550-01	17 3326	Water	pH	Cool 4 deg C	PSEG03	O41	07/09/2025	9040C
Q2551-01	17 293	Water	pH	Cool 4 deg C	PSEG03	O11	07/09/2025	9040C

Date/Time 07/10/25 08:00
Raw Sample Received by: JD CSM
Raw Sample Relinquished by: JD CSM

Date/Time 07/10/25 11:00
Raw Sample Received by: JD CSM
Raw Sample Relinquished by: JD CSM