

Analytical Summary Report

Analysis Method: 9040C

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB137114

Slope : 98.4

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	20.2	4.01	09/09/2025	08:10
2	CAL2	1	Water	NA	NA	20.2	7.01	09/09/2025	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	09/09/2025	08:12
4	ICV	1	Water	NA	NA	20.2	7.03	09/09/2025	08:15
5	CCV1	1	Water	NA	NA	20.2	2.01	09/09/2025	08:20
6	Q3045-02	1	Water	NA	NA	21.1	8.98	09/09/2025	08:35
7	Q3045-02DUP	1	Water	NA	NA	21.3	9.00	09/09/2025	08:37
8	CCV2	1	Water	NA	NA	20.2	12.02	09/09/2025	08:40

WORKLIST(Hardcopy Internal Chain)

VB 137114

WorkList Name : ph s q3046 WorkList ID : 191750 Department : Wet-Chemistry Date : 09-09-2025 07:52:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3046-03 C	IRV-SOIL	Solid	pH	Cool 4 deg C	PSEG03	D21	09/08/2025	9045D

Date/Time 09/09/25
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 09/09/25 11:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]