

Analytical Summary Report

Analysis Method: 9040C

Parameter: pH

Run Number: LB136929

Analyst By : jignesh

Supervisor Review By : rubina

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].

True Value of CCV3 = 2.00 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	20.3	4.01	08/22/2025	15:35
2	CAL2	1	Water	NA	NA	20.2	7.00	08/22/2025	15:36
3	CAL3	1	Water	NA	NA	20.2	10.02	08/22/2025	15:37
4	ICV	1	Water	NA	NA	20.3	7.02	08/22/2025	15:39
5	CCV1	1	Water	NA	NA	20.3	2.01	08/22/2025	15:40
6	Q2927-01	1	Water	NA	NA	20.3	7.29	08/22/2025	15:50
7	Q2927-01DUP	1	Water	NA	NA	20.4	7.31	08/22/2025	15:53
8	Q2940-01	1	Water	NA	NA	22.2	8.54	08/22/2025	16:00
9	Q2940-01DUP	1	Water	NA	NA	22.3	8.55	08/22/2025	16:02
10	Q2940-02	1	Water	NA	NA	23.6	7.99	08/22/2025	16:05
11	Q2940-02DUP	1	Water	NA	NA	23.8	8.00	08/22/2025	16:07
12	Q2940-03	1	Water	NA	NA	23.1	7.45	08/22/2025	16:10
13	Q2940-03DUP	1	Water	NA	NA	23.3	7.47	08/22/2025	16:12
14	Q2940-04	1	Water	NA	NA	22.7	7.79	08/22/2025	16:19
15	Q2940-04DUP	1	Water	NA	NA	22.9	7.80	08/22/2025	16:20
16	CCV2	1	Water	NA	NA	20.2	12.02	08/22/2025	16:23
17	Q2940-05	1	Water	NA	NA	22.4	8.31	08/22/2025	16:27
18	Q2940-05DUP	1	Water	NA	NA	22.6	8.33	08/22/2025	16:30
19	Q2940-06	1	Water	NA	NA	22.1	9.22	08/22/2025	16:37
20	Q2940-06DUP	1	Water	NA	NA	22.3	9.25	08/22/2025	16:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	Q2940-07	1	Water	NA	NA	22.4	7.54	08/22/2025	16:50
22	Q2940-07DUP	1	Water	NA	NA	22.6	7.56	08/22/2025	16:55
23	Q2944-01	1	Water	NA	NA	20.5	6.14	08/22/2025	17:10
24	Q2944-01DUP	1	Water	NA	NA	20.7	6.15	08/22/2025	17:11
25	Q2944-02	1	Water	NA	NA	20.6	6.01	08/22/2025	17:15
26	Q2944-02DUP	1	Water	NA	NA	20.7	6.02	08/22/2025	17:20
27	CCV3	1	Water	NA	NA	20.2	2.02	08/22/2025	17:22

WORKLIST(Hardcopy Internal Chain)

VB 136929

WorkList Name : ph w q2940 WorkList ID : 191436 Department : Wet-Chemistry Date : 08-22-2025 14:20:29

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2927-01	A6121M	Water	pH	Cool 4 deg C	PSEG03	D31	08/21/2025	9040C
Q2940-01	COMP(1-6)	Water	pH	Cool 4 deg C	PSEG03	D21	08/22/2025	9040C
Q2940-02	DRUM-1	Water	pH	Cool 4 deg C	PSEG03	D21	08/22/2025	9040C
Q2940-03	DRUM-2	Water	pH	Cool 4 deg C	PSEG03	D21	08/22/2025	9040C
Q2940-04	DRUM-3	Water	pH	Cool 4 deg C	PSEG03	D21	08/22/2025	9040C
Q2940-05	DRUM-4	Water	pH	Cool 4 deg C	PSEG03	D21	08/22/2025	9040C
Q2940-06	DRUM-5	Water	pH	Cool 4 deg C	PSEG03	D21	08/22/2025	9040C
Q2940-07	DRUM-6	Water	pH	Cool 4 deg C	PSEG03	D21	08/22/2025	9040C
Q2944-01	AUD-25-0145	Water	pH	Cool 4 deg C	PSEG03	D31	08/22/2025	9040C
Q2944-02	AUD-25-0146	Water	pH	Cool 4 deg C	PSEG03	D31	08/22/2025	9040C

Date/Time 08/22/25 14:30
Raw Sample Received by: JB Ceo2C1
Raw Sample Relinquished by: RS (B4-64)

Date/Time 08/22/25 17:35
Raw Sample Received by: RS (B4-64)
Raw Sample Relinquished by: JB Ceo2C1