

Analytical Summary Report

Analysis Method: 9040C
 Parameter: pH
 Run Number: LB136672

Analyst By : Eman

Supervisor Review By : Iwona

Slope : 99.4

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 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	20.4	4.01	08/01/2025	11:00
2	CAL2	1	Water	NA	NA	20.3	7.01	08/01/2025	11:03
3	CAL3	1	Water	NA	NA	20.3	9.99	08/01/2025	11:05
4	ICV	1	Water	NA	NA	20.3	7.00	08/01/2025	11:08
5	CCV1	1	Water	NA	NA	20.4	2.00	08/01/2025	11:10
6	Q2736-02	1	Water	NA	NA	20.7	7.13	08/01/2025	11:13
7	Q2736-02DUP	1	Water	NA	NA	20.6	7.13	08/01/2025	11:16
8	Q2736-03	1	Water	NA	NA	20.6	6.88	08/01/2025	11:20
9	Q2736-03DUP	1	Water	NA	NA	20.6	6.89	08/01/2025	11:23
10	Q2736-04	1	Water	NA	NA	20.9	7.60	08/01/2025	11:26
11	Q2736-04DUP	1	Water	NA	NA	20.9	7.58	08/01/2025	11:30
12	Q2737-02	1	Water	NA	NA	20.4	6.62	08/01/2025	11:34
13	Q2737-02DUP	1	Water	NA	NA	20.4	6.62	08/01/2025	11:37
14	Q2739-01	1	Water	NA	NA	20.4	5.76	08/01/2025	11:40
15	Q2739-01DUP	1	Water	NA	NA	20.4	5.77	08/01/2025	11:43
16	CCV2	1	Water	NA	NA	20.4	12.02	08/01/2025	11:46

WORKLIST(Hardcopy Internal Chain)

LB 138672

WorkList Name : PH-080125

WorkList ID : 191059

Department : Wet-Chemistry

Date : 08-01-2025 09:02:31

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2736-02	4023	Water	pH	Cool 4 deg C	PSEG03	D21	07/31/2025	9040C
Q2736-03	4043	Water	pH	Cool 4 deg C	PSEG03	D21	07/31/2025	9040C
Q2736-04	4044	Water	pH	Cool 4 deg C	PSEG03	D21	07/31/2025	9040C
Q2737-02	OILY-WATER	Water	pH	Cool 4 deg C	PSEG03	D21	07/31/2025	9040C
Q2739-01	50743	Water	pH	Cool 4 deg C	PSEG03	D21	07/31/2025	9040C

Date/Time 08/01/25 10:50
 Raw Sample Received by: EM(wsc)
 Raw Sample Relinquished by: CP SM

Date/Time 08/01/25 12:40
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: EM(wsc)