

Analytical Summary Report

Analysis Method: 9040C

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB135555

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	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

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	20.2	4.01	04/25/2025	09:01
2	CAL2	1	Water	NA	NA	20.2	7.00	04/25/2025	09:05
3	CAL3	1	Water	NA	NA	20.3	10.02	04/25/2025	09:06
4	ICV	1	Water	NA	NA	20.3	7.01	04/25/2025	09:10
5	CCV1	1	Water	NA	NA	20.2	2.01	04/25/2025	09:11
6	Q1875-05	1	Water	NA	NA	23.1	4.26	04/25/2025	09:20
7	Q1875-05DUP	1	Water	NA	NA	23.2	4.27	04/25/2025	09:21
8	Q1875-06	1	Water	NA	NA	23.2	4.18	04/25/2025	09:29
9	Q1875-07	1	Water	NA	NA	23.1	4.65	04/25/2025	09:33
10	Q1875-08	1	Water	NA	NA	23.2	4.80	04/25/2025	09:40
11	Q1879-01	1	Water	NA	NA	20.2	0.51	04/25/2025	10:00
12	Q1879-02	1	Water	NA	NA	20.2	0.51	04/25/2025	10:01
13	Q1879-03	1	Water	NA	NA	20.2	0.51	04/25/2025	10:05
14	Q1879-04	1	Water	NA	NA	20.2	0.51	04/25/2025	10:06
15	CCV2	1	Water	NA	NA	20.3	12.02	04/25/2025	10:10

WORKLIST(Hardcopy Internal Chain)

13555

WorkList Name : ph q1879 w WorkList ID : 189133 Department : Wet-Chemistry Date : 04-25-2025 07:37:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1875-05	AUD-25-0051	Water	pH	Cool 4 deg C	PSEG03	L41	04/24/2025	9040C
Q1875-06	AUD-25-0052	Water	pH	Cool 4 deg C	PSEG03	L41	04/24/2025	9040C
Q1875-07	AUD-25-0055	Water	pH	Cool 4 deg C	PSEG03	L41	04/24/2025	9040C
Q1875-08	AUD-25-0056	Water	pH	Cool 4 deg C	PSEG03	L41	04/24/2025	9040C
Q1879-01	STEM-31-SULFURIC-ACID	Water	pH	Cool 4 deg C	METE01	L41	04/23/2025	9040C
Q1879-02	STEM-32-SULFURIC-ACID	Water	pH	Cool 4 deg C	METE01	L41	04/24/2025	9040C
Q1879-03	STEM-46-SULFURIC-ACID	Water	pH	Cool 4 deg C	METE01	L41	04/24/2025	9040C
Q1879-04	ACID-MIXTURE-TF-CONTAININ	Water	pH	Cool 4 deg C	METE01	L41	04/24/2025	9040C

Date/Time 04/25/25 09:10:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 04/25/25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

13:00