



Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB127726

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 98.2

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.6	4.01	10/11/2023	08:10
2	CAL2	1	Water	NA	NA	20.6	7.00	10/11/2023	08:11
3	CAL3	1	Water	NA	NA	20.6	10.02	10/11/2023	08:13
4	ICV	1	Water	NA	NA	20.7	7.02	10/11/2023	08:15
5	CCV1	1	Water	NA	NA	20.5	2.01	10/11/2023	08:20
6	O4832-01	1	Water	NA	NA	20.6	7.80	10/11/2023	08:55
7	O4837-01	1	Water	NA	NA	20.6	6.43	10/11/2023	09:00
8	O4837-01DUP	1	Water	NA	NA	20.7	6.44	10/11/2023	09:01
9	O4837-03	1	Water	NA	NA	20.4	7.42	10/11/2023	09:05
10	CCV2	1	Water	NA	NA	20.6	12.02	10/11/2023	09:06

WORKLIST(Hardcopy Internal Chain)

127726

WorkList Name : corrosivity o4819 water WorkList ID : 174460 Department : Wet-Chemistry Date : 10-11-2023 07:55:17

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4832-01	A D3254	Water	Corrosivity	Cool 4 deg C	PSEG03	E21	10/10/2023	9040C
O4837-01	A 2934-2940	Water	Corrosivity	Cool 4 deg C	PSEG03	E31	10/10/2023	9040C
O4837-03	A 2904	Water	Corrosivity	Cool 4 deg C	PSEG03	E31	10/10/2023	9040C

Date/Time 10-11-23 08:00

Raw Sample Received by: 20/10/23

Raw Sample Relinquished by: 20/10/23

Date/Time 10-11-23 12:00

Raw Sample Received by: 20/10/23

Raw Sample Relinquished by: 20/10/23