



### Analytical Summary Report

Analysis Method: 9040C

Parameter: Corrosivity

Run Number: LB127555

Analyst By : jignesh

Supervisor Review By : Iwona

Slope : 99.2

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	09/29/2023	13:10
2	CAL2	1	Water	NA	NA	20.6	7.00	09/29/2023	13:11
3	CAL3	1	Water	NA	NA	20.6	10.02	09/29/2023	13:12
4	ICV	1	Water	NA	NA	20.7	7.02	09/29/2023	13:15
5	CCV1	1	Water	NA	NA	20.4	2.02	09/29/2023	14:25
6	O4671-08	1	Water	NA	NA	20.4	7.96	09/29/2023	14:30
7	O4671-08DUP	1	Water	NA	NA	20.5	7.97	09/29/2023	14:31
8	O4671-09	1	Water	NA	NA	20.3	6.77	09/29/2023	14:38
9	O4671-10	1	Water	NA	NA	20.5	7.83	09/29/2023	14:40
10	CCV2	1	Water	NA	NA	20.6	12.02	09/29/2023	14:45

WB 127555

### WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity 04671 water

WorkList ID : 174109

Department : Wet-Chemistry

Date : 09-29-2023 11:46:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
04671-08	COMP-3	Water	Corrosivity	Cool 4 deg C	PSEG03	E61	09/28/2023	9040C
04671-09	COMP-4	Water	Corrosivity	Cool 4 deg C	PSEG03	E61	09/28/2023	9040C
04671-10	COMP-5	Water	Corrosivity	Cool 4 deg C	PSEG03	E61	09/28/2023	9040C

Date/Time 09/29/23 13:00

Raw Sample Received by: JO (WCC)

Raw Sample Relinquished by: [Signature]

Date/Time 09/29/23 16:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: JO (WCC)