

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137975

Slope : 98.5

BalanceID: WC SC-7

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].

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	11/20/2025	08:15
2	CAL2	1	Water	NA	NA	20.2	7.01	11/20/2025	08:16
3	CAL3	1	Water	NA	NA	20.2	10.02	11/20/2025	08:17
4	ICV	1	Water	NA	NA	20.2	7.00	11/20/2025	08:20
5	CCV1	1	Water	NA	NA	20.2	2.02	11/20/2025	08:22
6	Q3662-05	1	Solid	20.02	20	20.8	6.08	11/20/2025	08:30
7	Q3662-05DUP	1	Solid	20.03	20	20.9	6.10	11/20/2025	08:36
8	Q3678-02	1	Solid	20.04	20	21.7	8.90	11/20/2025	08:48
9	CCV2	1	Water	NA	NA	20.3	12.02	11/20/2025	08:50

WORKLIST(Hardcopy Internal Chain)

VF137975

WorkList Name : corrosivity q3678 WorkList ID : 193228 Department : Wet-Chemistry Date : 11-20-2025 07:56:27

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3662-05	B1-0.0-1.0-20251117	Solid	Corrosivity	Cool 4 deg C	HDR108	D41	11/17/2025	9045D
Q3678-02	COMPOSITE-STONE	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/19/2025	9045D

Date/Time 11-20-25 08:10
 Raw Sample Received by: Officer
 Raw Sample Relinquished by: Officer

Date/Time 11-20-25 11:40
 Raw Sample Received by: Officer
 Raw Sample Relinquished by: Officer