

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136745

Slope : 98.6

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	20.2	4.01	08/07/2025	15:40
2	CAL2	1	Water	NA	NA	20.2	7.00	08/07/2025	15:41
3	CAL3	1	Water	NA	NA	20.3	10.02	08/07/2025	15:44
4	ICV	1	Water	NA	NA	20.3	7.02	08/07/2025	15:45
5	CCV1	1	Water	NA	NA	20.3	2.01	08/07/2025	15:47
6	Q2779-04	1	Solid	20.02	20	22.6	8.64	08/07/2025	15:58
7	Q2779-04DUP	1	Solid	20.04	20	22.7	8.65	08/07/2025	15:59
8	Q2779-08	1	Solid	20.02	20	21.9	8.76	08/07/2025	16:10
9	Q2783-03	1	Solid	20.03	20	20.9	7.97	08/07/2025	16:15
10	Q2798-04	1	Solid	20.02	20	21.6	8.99	08/07/2025	16:20
11	Q2800-02	1	Solid	20.03	20	21.3	7.56	08/07/2025	16:30
12	CCV2	1	Water	NA	NA	20.2	12.02	08/07/2025	16:33

WORKLIST(Hardcopy Internal Chain)

126745

WorkList Name : corrsivity q2791 WorkList ID : 191154 Department : Wet-Chemistry Date : 08-07-2025 12:23:46

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2779-04	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	I63	08/06/2025	9045D
Q2779-08	TP-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	I63	08/06/2025	9045D
Q2783-03	RT5414	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	08/06/2025	9045D
Q2798-04	TP-6	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	08/07/2025	9045D
Q2800-02	VNJ-222	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/07/2025	9045D

Date/Time 08/07/25 15:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 08/07/25 18:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]