

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136717

Slope : 98.2

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	08/06/2025	08:30
2	CAL2	1	Water	NA	NA	20.2	7.00	08/06/2025	08:31
3	CAL3	1	Water	NA	NA	20.3	10.02	08/06/2025	08:35
4	ICV	1	Water	NA	NA	20.2	7.02	08/06/2025	08:37
5	CCV1	1	Water	NA	NA	20.1	2.01	08/06/2025	09:35
6	Q2773-01	1	Solid	20.02	20	22.7	5.70	08/06/2025	09:45
7	Q2773-02	1	Solid	20.01	20	22.1	5.66	08/06/2025	09:50
8	Q2773-03	1	Solid	20.03	20	22.1	5.11	08/06/2025	10:00
9	Q2780-04	1	Solid	20.02	20	21.7	8.30	08/06/2025	10:15
10	Q2780-08	1	Solid	20.03	20	22.2	8.76	08/06/2025	10:25
11	Q2780-08DUP	1	Solid	20.05	20	22.4	8.78	08/06/2025	10:30
12	CCV2	1	Water	NA	NA	20.2	12.02	08/06/2025	10:33

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity q2773 WorkList ID : 191124 Department : Wet-Chemistry Date : 08-06-2025 08:18:31

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2773-01	F COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/05/2025	9045D
Q2773-02	F COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/05/2025	9045D
Q2773-03	F COMP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/05/2025	9045D
Q2780-04	A TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/05/2025	9045D
Q2780-08	A TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/05/2025	9045D

Date/Time 08/06/25 08:25
Raw Sample Received by: SP (W.C.)
Raw Sample Relinquished by: SP (W.C.)

Date/Time 08/06/25 11:55
Raw Sample Received by: SP (W.C.)
Raw Sample Relinquished by: SP (W.C.)