

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137150

Slope : 98.4

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].

True Value of CCV3 = 2.00 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	09/11/2025	08:30
2	CAL2	1	Water	NA	NA	20.2	7.00	09/11/2025	08:31
3	CAL3	1	Water	NA	NA	20.2	10.02	09/11/2025	08:33
4	ICV	1	Water	NA	NA	20.3	7.02	09/11/2025	08:35
5	CCV1	1	Water	NA	NA	20.2	2.02	09/11/2025	09:50
6	Q3072-02	1	Solid	20.02	20	20.6	8.81	09/11/2025	10:00
7	Q3072-02DUP	1	Solid	20.03	20	20.8	8.83	09/11/2025	10:10
8	Q3073-01	1	Solid	20.02	20	20.2	7.83	09/11/2025	10:20
9	Q3073-03	1	Solid	20.03	20	20.2	5.37	09/11/2025	10:30
10	Q3074-05	1	Solid	20.02	20	20.3	5.11	09/11/2025	10:35
11	Q3075-03	1	Solid	20.03	20	20.9	5.85	09/11/2025	10:40
12	Q3075-05	1	Solid	20.02	20	20.5	5.89	09/11/2025	10:45
13	Q3075-07	1	Solid	20.03	20	20.9	6.65	09/11/2025	10:50
14	Q3075-09	1	Solid	20.02	20	20.4	6.53	09/11/2025	11:00
15	Q3075-12	1	Solid	20.03	20	20.6	6.06	09/11/2025	11:10
16	CCV2	1	Water	NA	NA	20.3	12.02	09/11/2025	11:20
17	Q3077-02	1	Solid	20.04	20	20.2	5.87	09/11/2025	11:30
18	Q3077-04	1	Solid	20.02	20	20.2	5.72	09/11/2025	11:40
19	CCV3	1	Water	NA	NA	20.3	2.02	09/11/2025	11:44

WORKLIST(Hardcopy Internal Chain)

137150

WorkList Name : corrosivity q3073 WorkList ID : 191797 Department : Wet-Chemistry Date : 09-11-2025 08:15:21

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3072-02	30-GARFIELD-PL-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	D21	09/10/2025	9045D
Q3073-01	BEL-25-0022	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3073-03	BEL-25-0023	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3074-05	MOO-25-0141	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3075-03	MOO-25-0254-0256	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3075-05	MOO-25-0258	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3075-07	MOO-25-0259	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3075-09	MOO-25-0260	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3075-12	MOO-25-02561-0263	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3077-02	LAW-25-0137	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D
Q3077-04	LAW-25-0139	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/10/2025	9045D

Date/Time 09.11.25 08:25
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 09.11.25 13:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]