

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137246

Slope : 99.2

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	09/19/2025	15:10
2	CAL2	1	Water	NA	NA	20.2	7.01	09/19/2025	15:11
3	CAL3	1	Water	NA	NA	20.3	10.02	09/19/2025	15:15
4	ICV	1	Water	NA	NA	20.2	7.00	09/19/2025	15:20
5	CCV1	1	Water	NA	NA	20.2	2.01	09/19/2025	15:22
6	Q3133-02	1	Solid	20.02	20	23.3	6.92	09/19/2025	15:30
7	Q3133-04	1	Solid	20.03	20	23.1	7.52	09/19/2025	15:35
8	Q3133-06	1	Solid	20.02	20	22.8	7.39	09/19/2025	15:40
9	Q3133-08	1	Solid	20.03	20	22.8	7.07	09/19/2025	15:44
10	Q3138-08	1	Solid	20.02	20	23.2	6.32	09/19/2025	15:50
11	Q3150-01	1	Solid	20.03	20	23.2	8.70	09/19/2025	16:00
12	Q3150-03	1	Solid	20.02	20	22.7	8.42	09/19/2025	16:10
13	Q3153-04	1	Solid	20.03	20	23.6	7.41	09/19/2025	16:16
14	Q3153-08	1	Solid	20.03	20	23.4	7.60	09/19/2025	16:20
15	Q3153-08DUP	1	Solid	20.04	20	23.6	7.62	09/19/2025	16:22
16	CCV2	1	Water	NA	NA	20.3	12.02	09/19/2025	16:25

WORKLIST(Hardcopy Internal Chain)

VB 137246

WorkList Name : corrosivity q2138 WorkList ID : 191958 Department : Wet-Chemistry Date : 09-19-2025 12:00:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3133-02	VNJ-238	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3133-04	VNJ-222	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3133-06	361	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3133-08	VNJ-210	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3138-08	MOO-25-0239-0241	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3150-01	MER Rd Con Ed	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/18/2025	9045D
Q3150-03	Mid Site Grid 5-7	Solid	Corrosivity	Cool 4 deg C	SCAL01	J23	09/18/2025	9045D
Q3153-04	OR-500-COMP-39	Solid	Corrosivity	Cool 4 deg C	SCAL01	J23	09/18/2025	9045D
Q3153-08	OR-500-COMP-40	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/19/2025	9045D
					PSEG03	D31	09/19/2025	9045D

Date/Time 09-19-25 15:00
 Raw Sample Received by: SP (WPC)
 Raw Sample Relinquished by: SP (WPC)

Date/Time 09-19-25 18:00
 Raw Sample Received by: SP (WPC)
 Raw Sample Relinquished by: SP (WPC)