

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137909

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	20.3	4.01	11/14/2025	15:35
2	CAL2	1	Water	NA	NA	20.2	7.00	11/14/2025	15:36
3	CAL3	1	Water	NA	NA	20.2	10.02	11/14/2025	15:37
4	ICV	1	Water	NA	NA	20.3	7.00	11/14/2025	15:40
5	CCV1	1	Water	NA	NA	20.2	2.01	11/14/2025	15:44
6	Q3628-04	1	Solid	20.02	20	22.3	7.91	11/14/2025	15:50
7	Q3638-02	1	Solid	20.03	20	20.1	7.46	11/14/2025	15:55
8	Q3638-04	1	Solid	20.04	20	20.7	6.76	11/14/2025	16:00
9	Q3640-02	1	Solid	20.03	20	20.2	6.36	11/14/2025	16:10
10	Q3640-03	1	Solid	20.04	20	20.6	6.59	11/14/2025	16:20
11	Q3647-02	1	Solid	20.02	20	21.7	11.10	11/14/2025	16:37
12	Q3649-07	1	Solid	20.02	20	23.2	7.67	11/14/2025	16:45
13	Q3649-07DUP	1	Solid	20.03	20	23.3	7.68	11/14/2025	16:47
14	CCV2	1	Water	NA	NA	20.2	12.02	11/14/2025	16:50

WORKLIST(Hardcopy Internal Chain)

87137909

WorkList Name : corrosivity q3628

WorkList ID : 193128

Department : Wet-Chemistry

Date : 11-14-2025 12:37:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3628-04	TP-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/13/2025	9045D
Q3638-02	MOO-25-0327	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/13/2025	9045D
Q3638-04	MOO-25-0328	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/13/2025	9045D
Q3640-02	LAW-25-0179-0180	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/13/2025	9045D
Q3640-03	LAW-25-0182	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/13/2025	9045D
Q3647-02	VNJ-212	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	11/14/2025	9045D
Q3649-07	B4-0.0-0.5-20251114	Solid	Corrosivity	Cool 4 deg C	HDR108	D41	11/14/2025	9045D

Date/Time 11-14-25 15:30

Raw Sample Received by: SO GARCIA

Raw Sample Relinquished by: SO GARCIA

Date/Time 11-14-25 18:00
 Raw Sample Received by: SO GARCIA
 Raw Sample Relinquished by: SO GARCIA