

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135507

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	W3071
Buffer Solution, PH2 (500ml)	W3161
Buffer Solution, PH12 (500ml)	W3072

True Value of ICV = 7.00 Control Limits[+/- 0.1].

True Value of CCV1 = 2.00 Control Limits[+/- 0.1].

True Value of CCV2 = 12.00 Control Limits[+/- 0.1].

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	04/21/2025	14:30
2	CAL2	1	Water	NA	NA	20.2	7.01	04/21/2025	14:35
3	CAL3	1	Water	NA	NA	20.2	10.02	04/21/2025	14:36
4	ICV	1	Water	NA	NA	20.2	7.01	04/21/2025	14:38
5	CCV1	1	Water	NA	NA	20.2	2.01	04/21/2025	14:44
6	Q1847-01	1	Solid	20.02	20	23.9	6.82	04/21/2025	15:00
7	Q1847-01DUP	1	Solid	20.03	20	23.8	6.83	04/21/2025	15:01
8	Q1847-02	1	Solid	20.02	20	24.9	6.08	04/21/2025	15:05
9	Q1850-02	1	Solid	20.05	20	24.6	10.40	04/21/2025	15:25
10	CCV2	1	Water	NA	NA	20.3	12.02	04/21/2025	15:30

WORKLIST(Hardcopy Internal Chain)

W135507

WorkList Name : corrosivity Q1847

WorkList ID : 189065

Department : Wet-Chemistry

Date : 04-21-2025 14:46:21

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1847-01	MOO-25-0121	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/21/2025	9045D
Q1847-02	MOO-25-0122	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/21/2025	9045D
Q1850-02	CONCRETE-PILE-N-C-LOT	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	04/21/2025	9045D

Date/Time 04/21/25 13:35

Raw Sample Received by: JO WRC

Raw Sample Relinquished by: A.G. SM

Date/Time 04/21/25 16:30

Raw Sample Received by: J.C. SM

Raw Sample Relinquished by: JO WRC