

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135607

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	20.3	4.01	04/29/2025	17:25
2	CAL2	1	Water	NA	NA	20.2	7.01	04/29/2025	17:26
3	CAL3	1	Water	NA	NA	20.3	10.02	04/29/2025	17:30
4	ICV	1	Water	NA	NA	20.3	6.99	04/29/2025	17:33
5	CCV1	1	Water	NA	NA	20.3	2.01	04/29/2025	17:35
6	Q1912-04	1	Solid	20.02	20	22.6	6.74	04/29/2025	17:45
7	Q1912-08	1	Solid	20.03	20	21.9	6.46	04/29/2025	17:50
8	Q1915-01	1	Solid	20.02	20	22.5	8.41	04/29/2025	18:00
9	Q1915-01DUP	1	Solid	20.03	20	22.6	8.42	04/29/2025	18:01
10	CCV2	1	Water	NA	NA	20.3	12.02	04/29/2025	18:05

WORKLIST(Hardcopy Internal Chain)

W 135607

WorkList Name : corrosivity q1912 WorkList ID : 189213 Department : Wet-Chemistry Date : 04-29-2025 13:35:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1912-04	MH-E	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	04/29/2025	9045D
Q1912-08	MH-F	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	04/29/2025	9045D
Q1915-01	WC-04282025	Solid	Corrosivity	Cool 4 deg C	CAMP02	L41	04/28/2025	9045D

Date/Time 04/29/25 17:10
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: JDCSM

Date/Time 04/29/25 19:30
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: JDCSM