

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB136047

Slope : 98.5

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
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.05].

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	06/06/2025	15:10
2	CAL2	1	Water	NA	NA	20.2	7.00	06/06/2025	15:11
3	CAL3	1	Water	NA	NA	20.3	10.02	06/06/2025	15:14
4	ICV	1	Water	NA	NA	20.2	7.00	06/06/2025	15:15
5	CCV1	1	Water	NA	NA	20.2	2.01	06/06/2025	15:20
6	Q2244-04	1	Solid	20.02	20	26.5	7.96	06/06/2025	15:30
7	Q2260-04	1	Solid	20.01	20	26.7	7.42	06/06/2025	15:37
8	Q2262-02	1	Solid	20.03	20	24.1	10.29	06/06/2025	15:55
9	Q2262-04	1	Solid	20.02	20	24.1	10.76	06/06/2025	16:00
10	Q2265-04	1	Solid	20.04	20	26.5	5.38	06/06/2025	16:10
11	Q2266-04	1	Solid	20.03	20	24.4	8.05	06/06/2025	16:20
12	Q2266-08	1	Solid	20.03	20	24.3	7.01	06/06/2025	16:30
13	Q2266-08DUP	1	Solid	20.02	20	24.5	7.02	06/06/2025	16:33
14	CCV2	1	Water	NA	NA	20.3	12.02	06/06/2025	16:35

WORKLIST(Hardcopy Internal Chain)

136047

WorkList Name : corrsivity q2262 WorkList ID : 190007 Department : Wet-Chemistry Date : 06-06-2025 14:34:48

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2244-04	TP03-MHC	Solid	Corrosivity	Cool 4 deg C	PSEG03	N41	06/05/2025	9045D
Q2260-04	TP10-MHG-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	06/06/2025	9045D
Q2262-02	ARS20-0032	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	06/06/2025	9045D
Q2262-04	ARS20-0001	Solid	Corrosivity	Cool 4 deg C	PSEG03	N31	06/06/2025	9045D
Q2265-04	TP-MHL-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	06/06/2025	9045D
Q2266-04	WC-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	06/06/2025	9045D
Q2266-08	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	06/06/2025	9045D

Date/Time 06/06/25 15:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 06/06/25 18:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]