

Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137162

Slope : 98.6

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	09/11/2025	14:45
2	CAL2	1	Water	NA	NA	20.2	7.01	09/11/2025	14:46
3	CAL3	1	Water	NA	NA	20.3	10.02	09/11/2025	14:50
4	ICV	1	Water	NA	NA	20.3	6.99	09/11/2025	14:55
5	CCV1	1	Water	NA	NA	20.2	2.01	09/11/2025	14:56
6	Q3079-02	1	Solid	20.01	20	20.6	5.80	09/11/2025	15:15
7	Q3082-02	1	Solid	20.03	20	22.1	6.98	09/11/2025	15:17
8	Q3082-04	1	Solid	20.03	20	21.4	7.15	09/11/2025	15:20
9	Q3082-06	1	Solid	20.04	20	21.6	7.13	09/11/2025	15:24
10	Q3082-08	1	Solid	20.05	20	21.3	8.52	09/11/2025	15:30
11	Q3082-10	1	Solid	20.03	20	21.2	8.48	09/11/2025	15:40
12	Q3082-10DUP	1	Solid	20.05	20	21.4	8.49	09/11/2025	15:44
13	CCV2	1	Water	NA	NA	20.2	12.02	09/11/2025	15:50

WORKLIST(Hardcopy Internal Chain)

137162

WorkList Name : corrosivity q3082 WorkList ID : 191819 Department : Wet-Chemistry Date : 09-11-2025 14:12:35

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3079-02	OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/11/2025	9045D
Q3082-02	WC-29	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/11/2025	9045D
Q3082-04	WC-30	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/11/2025	9045D
Q3082-06	WC-31	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/11/2025	9045D
Q3082-08	WC-32	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/11/2025	9045D
Q3082-10	WC-33	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	09/11/2025	9045D

Date/Time 09-11-25 14:35
 Raw Sample Received by: JP
 Raw Sample Relinquished by: JP

Date/Time 09-11-25 17:30
 Raw Sample Received by: JP
 Raw Sample Relinquished by: JP