



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129090

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
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	01/10/2024	08:10
2	CAL2	1	Water	NA	NA	20.3	7.01	01/10/2024	08:11
3	CAL3	1	Water	NA	NA	20.3	10.03	01/10/2024	08:12
4	ICV	1	Water	NA	NA	20.3	7.01	01/10/2024	08:15
5	CCV1	1	Water	NA	NA	20.1	2.01	01/10/2024	08:50
6	P1087-01	1	Solid	20.02	20	22.1	5.32	01/10/2024	09:00
7	P1087-01DUP	1	Solid	20.01	20	22.2	5.33	01/10/2024	09:01
8	P1087-02	1	Solid	20.03	20	22.6	5.45	01/10/2024	09:10
9	P1087-03	1	Solid	20.01	20	22.6	5.52	01/10/2024	09:15
10	CCV2	1	Water	NA	NA	20.3	12.02	01/10/2024	09:20

WORKLIST(Hardcopy Internal Chain)

129090

WorkList Name : corrosivity p1079 WorkList ID : 177069 Department : Wet-Chemistry Date : 01-10-2024 07:58:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1087-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	O41	01/09/2024	9045D
P1087-02	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	O41	01/09/2024	9045D
P1087-03	COMP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	O41	01/09/2024	9045D

Date/Time 01/10/24 08:00
 Raw Sample Received by: SB (CC)
 Raw Sample Relinquished by: CR SM

Date/Time 01/10/24 11:30
 Raw Sample Received by: CR SM
 Raw Sample Relinquished by: SB (CC)