

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133058

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
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	20.2	4.01	10/22/2024	15:30
2	CAL2	1	Water	NA	NA	20.3	7.00	10/22/2024	15:31
3	CAL3	1	Water	NA	NA	20.3	10.02	10/22/2024	15:35
4	ICV	1	Water	NA	NA	20.3	7.00	10/22/2024	15:37
5	CCV1	1	Water	NA	NA	20.3	2.01	10/22/2024	15:40
6	P4485-02	1	Solid	20.02	20	22.5	5.35	10/22/2024	15:45
7	P4485-02DUP	1	Solid	20.03	20	22.6	5.36	10/22/2024	15:46
8	P4487-04	1	Solid	20.04	20	23.3	8.86	10/22/2024	15:50
9	P4487-08	1	Solid	20.02	20	23.4	9.24	10/22/2024	15:55
10	CCV2	1	Water	NA	NA	20.3	12.02	10/22/2024	16:00

WORKLIST(Hardcopy Internal Chain)

VB 133058

WorkList Name : corrosivity p4487 WorkList ID : 184665 Department : Wet-Chemistry Date : 10-22-2024 15:16:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4485-02	D20241001-01-04	Solid	Corrosivity	Cool 4 deg C	PSEG03	K62	10/22/2024	9045D
P4487-04	BP-B5	Solid	Corrosivity	Cool 4 deg C	PSEG03	K61	10/22/2024	9045D
P4487-08	BP-B27	Solid	Corrosivity	Cool 4 deg C	PSEG03	K61	10/22/2024	9045D

Date/Time 10/22/24 15:25
 Raw Sample Received by: JH (WC)
 Raw Sample Relinquished by: JT (SM)

Date/Time 10/22/24 17:00
 Raw Sample Received by: JT (SM)
 Raw Sample Relinquished by: JH (WC)