

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133621

Slope : 98.5

BalanceID: WC SC-7

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	11/25/2024	15:00
2	CAL2	1	Water	NA	NA	20.2	7.01	11/25/2024	15:01
3	CAL3	1	Water	NA	NA	20.2	10.02	11/25/2024	15:05
4	ICV	1	Water	NA	NA	20.3	6.99	11/25/2024	15:10
5	CCV1	1	Water	NA	NA	20.3	2.01	11/25/2024	15:15
6	P4985-04	1	Solid	20.02	20	21.6	9.35	11/25/2024	15:20
7	P4985-04DUP	1	Solid	20.03	20	21.7	9.36	11/25/2024	15:21
8	P4985-08	1	Solid	20.02	20	22.2	7.80	11/25/2024	15:25
9	P5000-04	1	Solid	20.03	20	23.7	6.72	11/25/2024	15:35
10	P5000-08	1	Solid	20.02	20	24.4	8.04	11/25/2024	15:44
11	CCV2	1	Water	NA	NA	20.3	12.02	11/25/2024	15:45

WORKLIST(Hardcopy Internal Chain)

UP 133621

WorkList Name : corrosivity p5000

WorkList ID : 185768

Department : Wet-Chemistry

Date : 11-25-2024 14:28:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4985-04	MH-756-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	L61	11/23/2024	9045D
P4985-08	MH-740-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	L61	11/23/2024	9045D
P5000-04	MH-745	Solid	Corrosivity	Cool 4 deg C	PSEG03	L61	11/25/2024	9045D
P5000-08	MH-733	Solid	Corrosivity	Cool 4 deg C	PSEG03	L61	11/25/2024	9045D

Date/Time 11-25-24 14:35
 Raw Sample Received by: JF WRC
 Raw Sample Relinquished by: CP SM

Date/Time 11-25-24 18:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JF WRC