

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133437

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	11/13/2024	15:00
2	CAL2	1	Water	NA	NA	20.2	7.00	11/13/2024	15:01
3	CAL3	1	Water	NA	NA	20.3	10.02	11/13/2024	15:05
4	ICV	1	Water	NA	NA	20.3	7.01	11/13/2024	15:10
5	CCV1	1	Water	NA	NA	20.3	2.02	11/13/2024	15:15
6	P4821-04	1	Solid	20.03	20	23.7	7.13	11/13/2024	15:25
7	P4821-04DUP	1	Solid	20.04	20	24.3	7.14	11/13/2024	15:30
8	P4821-08	1	Solid	20.02	20	24.3	8.75	11/13/2024	15:35
9	P4823-04	1	Solid	20.01	20	24.2	9.17	11/13/2024	15:40
10	P4833-04	1	Solid	20.03	20	23.	7.32	11/13/2024	15:45
11	P4833-08	1	Solid	20.04	20	23.4	9.00	11/13/2024	15:50
12	CCV2	1	Water	NA	NA	20.3	12.02	11/13/2024	15:55

WORKLIST(Hardcopy Internal Chain)

VB 133437

WorkList Name : corrosivity p4823 WorkList ID : 185402 Department : Wet-Chemistry Date : 11-13-2024 11:08:56

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4821-04	BP-F-24	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/12/2024	9045D
P4821-08	BP-F-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/12/2024	9045D
P4823-04	MH-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/12/2024	9045D
P4833-04	MH-731	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/13/2024	9045D
P4833-08	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/13/2024	9045D

Date/Time
11-13-24 16:30

Raw Sample Received by:
JL WCF

Raw Sample Relinquished by:
JL WCF

Date/Time
11-13-24 17:00

Raw Sample Received by:
JL WCF

Raw Sample Relinquished by:
JL WCF