

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133588

Slope : 98.6

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	20.3	4.01	11/22/2024	13:00
2	CAL2	1	Water	NA	NA	20.2	7.00	11/22/2024	13:01
3	CAL3	1	Water	NA	NA	20.3	10.02	11/22/2024	13:05
4	ICV	1	Water	NA	NA	20.3	7.01	11/22/2024	13:08
5	CCV1	1	Water	NA	NA	20.3	2.01	11/22/2024	13:11
6	P4938-04	1	Solid	20.02	20	24.6	6.83	11/22/2024	13:20
7	P4938-04DUP	1	Solid	20.03	20	24.7	6.84	11/22/2024	13:21
8	P4938-08	1	Solid	20.04	20	24.7	7.72	11/22/2024	13:22
9	P4946-01	1	Solid	20.02	20	23.7	7.72	11/22/2024	13:30
10	P4946-02	1	Solid	20.03	20	23.6	8.53	11/22/2024	13:35
11	CCV2	1	Water	NA	NA	20.3	12.02	11/22/2024	13:40

WORKLIST(Hardcopy Internal Chain)

133588

WorkList Name : corrosivity p4938 WorkList ID : 185692 Department : Wet-Chemistry Date : 11-22-2024 10:50:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4938-04	MH-732	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	11/20/2024	9045D
P4938-08	MH-734	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	11/20/2024	9045D
P4946-01	BW-1	Solid	Corrosivity	Cool 4 deg C	PSEG04	L51	11/21/2024	9045D
P4946-02	BW-2	Solid	Corrosivity	Cool 4 deg C	PSEG04	L51	11/21/2024	9045D

Date/Time11-22-2412:30

Raw Sample Received by: JH WPC

Raw Sample Relinquished by: JH WPC

Date/Time11-22-2415:30

Raw Sample Received by: JH WPC

Raw Sample Relinquished by: JH WPC