

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133500

Slope : 98.9

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	11/18/2024	15:30
2	CAL2	1	Water	NA	NA	20.3	7.00	11/18/2024	15:31
3	CAL3	1	Water	NA	NA	20.3	10.02	11/18/2024	15:33
4	ICV	1	Water	NA	NA	20.3	7.01	11/18/2024	15:35
5	CCV1	1	Water	NA	NA	20.3	2.01	11/18/2024	15:39
6	P4890-06	1	Solid	20.01	20	21.3	6.03	11/18/2024	15:44
7	P4892-03	1	Solid	20.02	20	24.5	8.75	11/18/2024	16:00
8	P4893-04	1	Solid	20.03	20	24.2	8.65	11/18/2024	16:05
9	P4893-08	1	Solid	20.04	20	24.6	8.03	11/18/2024	16:11
10	P4910-04	1	Solid	20.03	20	24.6	9.26	11/18/2024	16:20
11	P4910-08	1	Solid	20.02	20	24.1	8.77	11/18/2024	16:25
12	P4910-08DUP	1	Solid	20.03	20	24.2	8.78	11/18/2024	16:26
13	CCV2	1	Water	NA	NA	20.3	12.02	11/18/2024	16:30

WORKLIST(Hardcopy Internal Chain)

UP 133500

WorkList Name : corrosion p4892

WorkList ID : 185533

Department : Wet-Chemistry

Date : 11-18-2024 12:28:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4890-06	D3721	Solid	Corrosivity	Cool 4 deg C	PSEG03	M11	11/15/2024	9045D
P4892-03	WB-310-BOT	Solid	Corrosivity	Cool 4 deg C	PORT06	M11	11/15/2024	9045D
P4893-04	MH-763	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	11/16/2024	9045D
P4893-08	MH-762	Solid	Corrosivity	Cool 4 deg C	PSEG03	L51	11/16/2024	9045D
P4910-04	MH-COTTAGE	Solid	Corrosivity	Cool 4 deg C	PSEG03	L61	11/18/2024	9045D
P4910-08	MH-759	Solid	Corrosivity	Cool 4 deg C	PSEG03	L61	11/18/2024	9045D

Date/Time

11/18/24 15:00

Raw Sample Received by:

[Signature]

Raw Sample Relinquished by:

[Signature]

Date/Time

11/18/24

Raw Sample Received by:

[Signature]

Raw Sample Relinquished by:

[Signature]