



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB129124

Slope : 99.3

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
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	01/11/2024	15:10
2	CAL2	1	Water	NA	NA	20.3	7.00	01/11/2024	15:11
3	CAL3	1	Water	NA	NA	20.3	10.02	01/11/2024	15:15
4	ICV	1	Water	NA	NA	20.4	6.98	01/11/2024	15:25
5	CCV1	1	Water	NA	NA	20.3	2.01	01/11/2024	15:30
6	P1104-04	1	Solid	20.02	20	21.9	8.20	01/11/2024	15:35
7	P1104-04DUP	1	Solid	20.03	20	21.8	8.21	01/11/2024	15:36
8	P1104-08	1	Solid	20.02	20	21.4	8.79	01/11/2024	15:40
9	P1117-02	1	Solid	20.03	20	22.1	9.37	01/11/2024	15:45
10	P1117-08	1	Solid	20.04	20	21.8	9.55	01/11/2024	15:50
11	P1118-04	1	Solid	20.02	20	22.8	5.79	01/11/2024	16:00
12	P1118-08	1	Solid	20.03	20	23.3	5.22	01/11/2024	16:05
13	CCV2	1	Water	NA	NA	20.3	12.02	01/11/2024	16:11

10 29/2/24

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity p1118

WorkList ID : 177112

Department : Wet-Chemistry

Date : 01-11-2024 12:45:13

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1104-04	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	O11	01/10/2024	9045D
P1104-08	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	O11	01/11/2024	9045D
P1117-02	S1-COMPOSITE	Solid	Corrosivity	Cool 4 deg C	SOUN03	O31	01/10/2024	9045D
P1117-08	S2-COMPOSITE	Solid	Corrosivity	Cool 4 deg C	SOUN03	O31	01/10/2024	9045D
P1118-04	WC-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	O31	01/11/2024	9045D
P1118-08	WC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	O31	01/11/2024	9045D

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Date/Time 01/11/24 15:00 15:00
Raw Sample Received by: 38 CEC
Raw Sample Relinquished by: JDCSM

Date/Time 01/11/24 18:00
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: 38 CEC