



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB122004

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2905
BUFFER PH 7.00 GREEN 1PINT PK6	W2906
PH 10.01 BUFFER,COLOR CD 475ML	W2888
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W2806
pH 12.00 Buffer	W2940

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].

True Value of CCV3 = 2.00 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	20.7	4.01	09/14/2022	17:10
2	CAL2	1	Water	NA	NA	20.7	7.00	09/14/2022	17:11
3	CAL3	1	Water	NA	NA	20.7	10.03	09/14/2022	17:12
4	ICV	1	Water	NA	NA	20.8	6.99	09/14/2022	17:15
5	CCV1	1	Water	NA	NA	20.8	2.01	09/14/2022	17:20
6	N4597-02	1	Solid	20.03	20	24.9	8.36	09/14/2022	17:22
7	N4597-02DUP	1	Solid	20.04	20	24.8	8.37	09/14/2022	17:23
8	N4597-04	1	Solid	20.04	20	24.4	8.23	09/14/2022	17:24
9	N4597-06	1	Solid	20.03	20	24.1	8.50	09/14/2022	17:25
10	N4600-02	1	Solid	20.03	20	23.9	7.10	09/14/2022	17:30
11	N4602-01	1	Solid	20.04	20	23.4	6.36	09/14/2022	17:32
12	N4602-02	1	Solid	20.03	20	24.1	6.22	09/14/2022	17:35
13	N4602-03	1	Solid	20.03	20	23.8	5.56	09/14/2022	17:38
14	N4630-02	1	Solid	20.03	20	23.6	7.81	09/14/2022	17:40
15	N4630-07	1	Solid	20.04	20	23.8	10.15	09/14/2022	17:42
16	CCV2	1	Water	NA	NA	20.7	12.03	09/14/2022	17:45
17	N4630-12	1	Solid	20.04	20	20.6	8.78	09/14/2022	17:46
18	N4630-17	1	Solid	20.03	20	23.8	8.70	09/14/2022	17:49
19	N4630-22	1	Solid	20.02	20	24.8	9.11	09/14/2022	17:50
20	CCV3	1	Water	NA	NA	20.7	2.01	09/14/2022	17:52

122004

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity n4600

WorkList ID : 163162

Department : Wet-Chemistry

Date : 09-14-2022 10:05:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/12/2022	Solid	N4597-02	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-01-COMP	09/12/2022	9045D
09/12/2022	Solid	N4597-04	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-02-COMP	09/12/2022	9045D
09/12/2022	Solid	N4597-06	Corrosivity	Cool 4 deg C	LIRO01	N11	SB-03-COMP	09/12/2022	9045D
09/13/2022	Solid	N4600-02	Corrosivity	Cool 4 deg C	PSEG03	N11	OH-SOIL-0913	09/13/2022	9045D
09/13/2022	Solid	N4602-01	Corrosivity	Cool 4 deg C	PSEG03	N11	COMP1-0913	09/13/2022	9045D
09/13/2022	Solid	N4602-02	Corrosivity	Cool 4 deg C	PSEG03	N11	COMP2-0913	09/13/2022	9045D
09/13/2022	Solid	N4602-03	Corrosivity	Cool 4 deg C	PSEG03	N11	17192	09/13/2022	9045D
09/13/2022	Solid	N4630-02	Corrosivity	Cool 4 deg C	ROUX02	N11	WC-17-4-1	09/13/2022	9045D
09/13/2022	Solid	N4630-07	Corrosivity	Cool 4 deg C	ROUX02	N11	WC-17-4-2	09/13/2022	9045D
09/13/2022	Solid	N4630-12	Corrosivity	Cool 4 deg C	ROUX02	N11	WC-17-4-3	09/13/2022	9045D
09/13/2022	Solid	N4630-17	Corrosivity	Cool 4 deg C	ROUX02	N11	WC-17-4-4	09/13/2022	9045D
09/13/2022	Solid	N4630-22	Corrosivity	Cool 4 deg C	ROUX02	N11	WC-17-4-5	09/13/2022	9045D

Date/Time 09-14-22 16:27

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 09-14-22

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]