



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127553

Slope : 99.2

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
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	20.6	4.01	09/29/2023	13:10
2	CAL2	1	Water	NA	NA	20.6	7.00	09/29/2023	13:11
3	CAL3	1	Water	NA	NA	20.6	10.02	09/29/2023	13:12
4	ICV	1	Water	NA	NA	20.7	7.02	09/29/2023	13:15
5	CCV1	1	Water	NA	NA	20.5	2.01	09/29/2023	13:20
6	O4651-01	1	Solid	20.02	20	20.7	8.90	09/29/2023	13:22
7	O4651-01DUP	1	Solid	20.03	20	20.7	8.91	09/29/2023	13:23
8	O4652-01	1	Solid	20.03	20	20.1	8.32	09/29/2023	13:25
9	O4652-04	1	Solid	20.02	20	20.3	8.29	09/29/2023	13:30
10	O4652-07	1	Solid	20.03	20	20.4	8.29	09/29/2023	13:33
11	O4652-10	1	Solid	20.04	20	20.4	8.36	09/29/2023	13:35
12	O4652-13	1	Solid	20.02	20	20.3	8.31	09/29/2023	13:39
13	O4652-16	1	Solid	20.03	20	20.2	8.34	09/29/2023	13:40
14	O4666-03	1	Solid	20.02	20	20.1	8.70	09/29/2023	13:45
15	O4671-01	1	Solid	20.02	20	20.4	6.87	09/29/2023	13:50
16	CCV2	1	Water	NA	NA	20.5	12.02	09/29/2023	14:00
17	O4671-02	1	Solid	20.03	20	20.3	6.78	09/29/2023	14:05
18	O4671-06	1	Solid	20.03	20	20.4	7.00	09/29/2023	14:10
19	CCV3	1	Water	NA	NA	20.7	2.01	09/29/2023	14:15

WORKLIST(Hardcopy Internal Chain)

127553

WorkList Name : corrosivity 04671

WorkList ID : 174108

Department : Wet-Chemistry

Date : 09-29-2023 11:44:59

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4651-01	SP1-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E41	09/27/2023	9045D
O4652-01	IS1-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E32	09/27/2023	9045D
O4652-04	IS2-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E32	09/27/2023	9045D
O4652-07	IS3-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E32	09/27/2023	9045D
O4652-10	IS4-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E32	09/27/2023	9045D
O4652-13	IS5-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E32	09/27/2023	9045D
O4652-16	IS6-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	E32	09/27/2023	9045D
O4666-03	VNJ-201	Solid	Corrosivity	Cool 4 deg C	EART12	E32	09/27/2023	9045D
O4671-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	E22	09/28/2023	9045D
O4671-02	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	E61	09/28/2023	9045D
O4671-06	8450	Solid	Corrosivity	Cool 4 deg C	PSEG03	E61	09/28/2023	9045D

Date/Time 09/29/23 13:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 09/29/23 16:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]