



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB126486

Slope : 99.1

BalanceID: WC SC-6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2982
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].

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	07/17/2023	17:15
2	CAL2	1	Water	NA	NA	20.7	7.00	07/17/2023	17:16
3	CAL3	1	Water	NA	NA	20.8	10.03	07/17/2023	17:19
4	ICV	1	Water	NA	NA	20.8	7.02	07/17/2023	17:20
5	CCV1	1	Water	NA	NA	20.8	2.01	07/17/2023	17:25
6	O3625-02	1	Solid	20.03	20	25.3	8.81	07/17/2023	17:30
7	O3633-02	1	Solid	20.02	20	25.4	8.18	07/17/2023	17:33
8	O3646-02	1	Solid	20.02	20	24.1	6.77	07/17/2023	17:35
9	O3646-05	1	Solid	20.03	20	24.0	6.66	07/17/2023	17:40
10	O3654-02	1	Solid	20.04	20	24.6	5.55	07/17/2023	17:45
11	O3654-02DUP	1	Solid	20.03	20	24.7	5.56	07/17/2023	17:46
12	CCV2	1	Water	NA	NA	20.7	12.02	07/17/2023	17:47

WB 126286

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIVITY O3654

WorkList ID : 171943

Department : Wet-Chemistry

Date : 07-17-2023 16:41:16

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3625-02	RBR200018	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	07/14/2023	9045D
O3633-02	SS-01-COMP	Solid	Corrosivity	Cool 4 deg C	LIRO01	I11	07/14/2023	9045D
O3646-02	GATE-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	07/17/2023	9045D
O3646-05	YARD-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	07/17/2023	9045D
O3654-02	72-12016	Solid	Corrosivity	Cool 4 deg C	PSEG03	I11	07/17/2023	9045D

Date/Time 07/17/23 16:10

Raw Sample Received by: JLC/gm1

Raw Sample Relinquished by: JLC/gm1

Date/Time 07/17/23 18:00

Raw Sample Received by: JLC/gm1

Raw Sample Relinquished by: JLC/gm1