



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB126860

Slope : 98.5

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].

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	08/14/2023	16:25
2	CAL2	1	Water	NA	NA	20.6	7.01	08/14/2023	16:26
3	CAL3	1	Water	NA	NA	20.6	10.02	08/14/2023	16:29
4	ICV	1	Water	NA	NA	20.7	7.00	08/14/2023	16:30
5	CCV1	1	Water	NA	NA	20.7	2.01	08/14/2023	16:33
6	O4000-01	1	Solid	20.02	20	22.2	7.29	08/14/2023	16:37
7	O4000-02	1	Solid	20.03	20	22.7	5.41	08/14/2023	16:40
8	O4002-01	1	Solid	20.02	20	22.6	6.24	08/14/2023	16:44
9	O4006-03	1	Solid	20.01	20	23.2	8.91	08/14/2023	16:50
10	O4009-02	1	Solid	20.02	20	22.3	11.93	08/14/2023	17:00
11	O4009-02DUP	1	Solid	20.03	20	22.4	11.94	08/14/2023	17:01
12	CCV2	1	Water	NA	NA	20.7	12.02	08/14/2023	17:05

VB 126860

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corrosivity o4006

WorkList ID : 172693

Department : Wet-Chemistry

Date : 08-14-2023 14:00:43

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4000-01	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/14/2023	9045D
O4000-02	5811	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/14/2023	9045D
O4002-01	RB21147	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/14/2023	9045D
O4006-03	E-1-EPH	Solid	Corrosivity	Cool 4 deg C	PSEG03	L11	08/14/2023	9045D
O4009-02	CONC-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/14/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08-14-23 16:15

JD (WCL)

CP SM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08-14-23

CP SM

JD (WCL)