



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB126927

Slope : 99.2

BalanceID: WC SC-6

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	08/18/2023	16:25
2	CAL2	1	Water	NA	NA	20.7	7.00	08/18/2023	16:26
3	CAL3	1	Water	NA	NA	20.7	10.02	08/18/2023	16:28
4	ICV	1	Water	NA	NA	20.7	7.01	08/18/2023	16:30
5	CCV1	1	Water	NA	NA	20.7	2.01	08/18/2023	16:33
6	O4080-02	1	Solid	20.02	20	22.5	6.70	08/18/2023	16:35
7	O4082-02	1	Solid	20.03	20	22.3	7.80	08/18/2023	16:40
8	O4082-04	1	Solid	20.02	20	21.4	8.46	08/18/2023	16:45
9	O4082-06	1	Solid	20.02	20	21.5	8.91	08/18/2023	16:47
10	O4082-08	1	Solid	20.04	20	21.4	8.79	08/18/2023	16:50
11	O4082-10	1	Solid	20.03	20	21.3	8.80	08/18/2023	17:00
12	O4086-10	1	Solid	20.03	20	21.7	7.08	08/18/2023	17:02
13	O4086-17	1	Solid	20.05	20	21.2	7.22	08/18/2023	17:05
14	O4086-17DUP	1	Solid	20.04	20	21.3	7.23	08/18/2023	17:06
15	CCV2	1	Water	NA	NA	20.7	12.02	08/18/2023	17:10

WORKLIST(Hardcopy Internal Chain)

VB 126927

WorkList Name : corrosivity o4086

WorkList ID : 172842

Department : Wet-Chemistry

Date : 08-18-2023 13:54:08

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4080-02	ETGI-340	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/18/2023	9045D
O4082-02	277	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/18/2023	9045D
O4082-04	364	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/18/2023	9045D
O4082-06	72-11929	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/18/2023	9045D
O4082-08	217	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/18/2023	9045D
O4082-10	362	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	08/18/2023	9045D
O4086-10	WC-13	Solid	Corrosivity	Cool 4 deg C	loui01	N11	08/15/2023	9045D
O4086-17	WC-18	Solid	Corrosivity	Cool 4 deg C	loui01	N11	08/16/2023	9045D

Date/Time

08-18-23 16:10

Raw Sample Received by:

JB (WC)

Raw Sample Relinquished by:

JB (WC)

Date/Time

08-18-23

Raw Sample Received by:

JB (WC)

Raw Sample Relinquished by:

JB (WC)