



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128284

Slope : 98.4

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	20.3	4.01	11/10/2023	15:10
2	CAL2	1	Water	NA	NA	20.3	7.00	11/10/2023	15:11
3	CAL3	1	Water	NA	NA	20.3	10.03	11/10/2023	15:13
4	ICV	1	Water	NA	NA	20.3	7.01	11/10/2023	15:20
5	CCV1	1	Water	NA	NA	20.5	2.01	11/10/2023	15:25
6	O5376-02	1	Solid	20.02	20	22.7	8.45	11/10/2023	15:30
7	O5376-02DUP	1	Solid	20.03	20	22.8	8.46	11/10/2023	15:31
8	O5376-04	1	Solid	20.03	20	22.3	8.68	11/10/2023	15:35
9	O5376-06	1	Solid	20.04	20	22.5	8.72	11/10/2023	15:40
10	O5378-04	1	Solid	20.02	20	23.1	5.52	11/10/2023	15:45
11	O5379-04	1	Solid	20.03	20	23.3	6.77	11/10/2023	15:50
12	O5379-08	1	Solid	20.02	20	22.6	6.87	11/10/2023	16:00
13	O5379-12	1	Solid	20.03	20	22.7	6.84	11/10/2023	16:10
14	O5380-04	1	Solid	20.02	20	22.5	6.32	11/10/2023	16:15
15	O5380-08	1	Solid	20.02	20	22.4	6.57	11/10/2023	16:20
16	CCV2	1	Water	NA	NA	20.6	12.02	11/10/2023	16:25

WORKLIST(Hardcopy Internal Chain)

128284

WorkList Name : CORROIVITY O5380

WorkList ID : 175485

Department : Wet-Chemistry

Date : 11-10-2023 14:58:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5376-02	204	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/10/2023	9045D
O5376-04	210	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/10/2023	9045D
O5376-06	223	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/10/2023	9045D
O5378-04	MH-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/10/2023	9045D
O5379-04	WC-9	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/10/2023	9045D
O5379-08	WC-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/10/2023	9045D
O5379-12	WC-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/10/2023	9045D
O5380-04	WC-7	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/10/2023	9045D
O5380-08	WC-8	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/10/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: