



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128570

Slope : 98.5

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	20.3	4.01	12/05/2023	17:25
2	CAL2	1	Water	NA	NA	20.3	7.00	12/05/2023	17:26
3	CAL3	1	Water	NA	NA	20.6	10.02	12/05/2023	17:28
4	ICV	1	Water	NA	NA	20.6	7.00	12/05/2023	17:30
5	CCV1	1	Water	NA	NA	20.5	2.01	12/05/2023	17:35
6	O5629-03	1	Solid	20.02	20	23.6	8.00	12/05/2023	17:41
7	O5629-03DUP	1	Solid	20.03	20	22.6	7.46	12/05/2023	17:45
8	O5629-06	1	Solid	20.02	20	22.6	7.46	12/05/2023	17:49
9	O5635-05	1	Solid	20.03	20	21.4	5.51	12/05/2023	17:50
10	O5635-06	1	Solid	20.04	20	22.1	8.22	12/05/2023	18:00
11	O5635-07	1	Solid	20.02	20	21.4	5.42	12/05/2023	18:10
12	CCV2	1	Water	NA	NA	20.6	12.02	12/05/2023	18:15

VB 128570

WORKLIST(Hardcopy Internal Chain)

WorkList Name : corosivity y o5629

WorkList ID : 176067

Department : Wet-Chemistry

Date : 12-05-2023 15:46:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5629-03	VNJ-216	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	12/05/2023	9045D
O5629-06	72-11985	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	12/05/2023	9045D
O5635-05	M00-23-00024	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	12/05/2023	9045D
O5635-06	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	12/05/2023	9045D
O5635-07	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	12/05/2023	9045D

Date/Time 12/05/23 17:10

Raw Sample Received by: 38 (WC)

Raw Sample Relinquished by: cd sm

Date/Time 12/05/23 19:00

Raw Sample Received by: cd sm

Raw Sample Relinquished by: 70 (WC)