



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB123881

Slope : 99.0

BalanceID: WC SC-4

pH Meter ID : WC pH meter-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
SULFURIC ACID, 0.02N, 4L	W2988
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	20.9	4.01	02/01/2023	08:25
2	CAL2	1	Water	NA	NA	20.8	6.99	02/01/2023	08:26
3	CAL3	1	Water	NA	NA	20.7	10.01	02/01/2023	08:27
4	ICV	1	Water	NA	NA	20.8	7.00	02/01/2023	08:30
5	CCV1	1	Water	NA	NA	20.7	2.02	02/01/2023	08:50
6	O1369-04	1	Solid	20.02	20	21.9	7.01	02/01/2023	08:52
7	O1369-04DUP	1	Solid	20.03	20	21.8	7.02	02/01/2023	08:53
8	O1369-05	1	Solid	20.02	20	22.8	6.36	02/01/2023	08:55
9	CCV2	1	Water	NA	NA	20.7	12.02	02/01/2023	09:00

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSIIVITY O1369 WorkList ID : 167011 Department : Wet-Chemistry Date : 02-01-2023 08:17:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/31/2023	Solid	O1369-04	Corrosivity	A	Cool 4 deg C	PSEG03 D31	COMP2-0131	01/31/2023	9045D
01/31/2023	Solid	O1369-05	Corrosivity	B	Cool 4 deg C	PSEG03 D31	COMP3-0131	01/31/2023	9045D

Date/Time 02.01.23 08:21
Raw Sample Received by: 201601
Raw Sample Relinquished by: CP SM

Date/Time 02-01-23 11:30
Raw Sample Received by: CP SM
Raw Sample Relinquished by: 78162CP