



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB128424

Slope : 99.2

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	20.5	4.01	11/21/2023	17:50
2	CAL2	1	Water	NA	NA	20.5	7.00	11/21/2023	17:51
3	CAL3	1	Water	NA	NA	20.6	10.02	11/21/2023	17:52
4	ICV	1	Water	NA	NA	20.5	7.02	11/21/2023	17:55
5	CCV1	1	Water	NA	NA	20.6	2.01	11/21/2023	18:00
6	O5516-02	1	Solid	20.02	20	24.0	5.86	11/21/2023	18:02
7	O5516-04	1	Solid	20.03	20	23.4	6.00	11/21/2023	18:05
8	O5521-02	1	Solid	20.01	20	23.3	5.74	11/21/2023	18:10
9	O5521-05	1	Solid	20.02	20	22.7	5.99	11/21/2023	18:13
10	O5521-08	1	Solid	20.03	20	22.4	7.08	11/21/2023	18:20
11	O5521-11	1	Solid	20.04	20	22.5	7.17	11/21/2023	18:25
12	O5521-11DUP	1	Solid	20.03	20	22.6	7.18	11/21/2023	18:26
13	CCV2	1	Water	NA	NA	20.5	12.03	11/21/2023	18:30

128424

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CORROSOVITY O5516 WorkList ID : 175772 Department : Wet-Chemistry Date : 11-21-2023 16:38:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5516-02	72-11930	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/21/2023	9045D
O5516-04	ETGI-343	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/21/2023	9045D
O5521-02	SP-1-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	L31	11/21/2023	9045D
O5521-05	SP-2-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	L31	11/21/2023	9045D
O5521-08	SP-3-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	L31	11/21/2023	9045D
O5521-11	SP-4-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	L31	11/21/2023	9045D

Date/Time 11-21-23 16:40
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 11-21-23
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]