



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127156

Slope : 99.1

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	20.7	4.01	09/06/2023	13:00
2	CAL2	1	Water	NA	NA	20.6	6.99	09/06/2023	13:01
3	CAL3	1	Water	NA	NA	20.6	10.02	09/06/2023	13:03
4	ICV	1	Water	NA	NA	20.7	7.01	09/06/2023	13:05
5	CCV1	1	Water	NA	NA	20.7	2.01	09/06/2023	13:10
6	O4291-01	1	Solid	20.02	20	23.6	11.86	09/06/2023	13:15
7	O4291-01DUP	1	Solid	20.03	20	23.6	11.86	09/06/2023	13:16
8	O4299-02	1	Solid	20.03	20	22.1	7.03	09/06/2023	13:20
9	O4299-04	1	Solid	20.04	20	22.6	10.74	09/06/2023	13:21
10	O4299-06	1	Solid	20.02	20	22.9	8.32	09/06/2023	13:30
11	O4299-08	1	Solid	20.03	20	22.5	9.85	09/06/2023	13:33
12	O4305-03	1	Solid	20.05	20	25.2	9.32	09/06/2023	13:35
13	CCV2	1	Water	NA	NA	20.8	12.02	09/06/2023	13:40

WORKLIST(Hardcopy Internal Chain)

UP 127156

WorkList Name : corrosivity o4305

WorkList ID : 173321

Department : Wet-Chemistry

Date : 09-06-2023 11:21:36

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4291-01	SOIL-CEMENT-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	O21	09/05/2023	9045D
O4299-02	SB-01-COMP	Solid	Corrosivity	Cool 4 deg C	LIRO01	N11	09/05/2023	9045D
O4299-04	SB-02-COMP	Solid	Corrosivity	Cool 4 deg C	LIRO01	N11	09/05/2023	9045D
O4299-06	SB-03-COMP	Solid	Corrosivity	Cool 4 deg C	LIRO01	N11	09/05/2023	9045D
O4299-08	SB-04-COMP	Solid	Corrosivity	Cool 4 deg C	LIRO01	N11	09/05/2023	9045D
O4305-03	TP-9-5-23-EPH	Solid	Corrosivity	Cool 4 deg C	PSEG03	N11	09/05/2023	9045D

Date/Time 09/06/23 12:30
 Raw Sample Received by: SG (woc)
 Raw Sample Relinquished by: RPL (woc)

Date/Time 09/06/23 16:30
 Raw Sample Received by: RPL (woc)
 Raw Sample Relinquished by: SG (woc)