

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130500

Slope : 99.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3070
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3094
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3005
Buffer Solution, PH12 (500ml)	W3072

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	20.2	4.01	04/25/2024	15:45
2	CAL2	1	Water	NA	NA	20.3	7.00	04/25/2024	15:46
3	CAL3	1	Water	NA	NA	20.3	10.02	04/25/2024	15:48
4	ICV	1	Water	NA	NA	20.3	7.00	04/25/2024	15:50
5	CCV1	1	Water	NA	NA	20.3	2.01	04/25/2024	15:55
6	P2252-02	1	Solid	20.02	20	23.2	10.12	04/25/2024	16:10
7	P2261-02	1	Solid	20.03	20	23.1	7.40	04/25/2024	16:17
8	P2270-02	1	Solid	20.02	20	21.4	7.66	04/25/2024	16:24
9	P2270-04	1	Solid	20.03	20	21.0	6.79	04/25/2024	16:30
10	P2271-02	1	Solid	20.02	20	21.6	7.91	04/25/2024	16:37
11	P2274-04	1	Solid	20.03	20	21.3	7.77	04/25/2024	16:44
12	P2274-04DUP	1	Solid	20.04	20	21.4	7.78	04/25/2024	16:45
13	CCV2	1	Water	NA	NA	20.3	12.02	04/25/2024	16:50

WORKLIST(Hardcopy Internal Chain)

130500

WorkList Name : corrosivity p2270 WorkList ID : 179762 Department : Wet-Chemistry Date : 04-25-2024 15:28:18

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2252-02	PT-CORR-SOIL	Solid	Corrosivity	Cool 4 deg C	CHEM02	QA Of	04/22/2024	9045D
P2261-02	RO-RBR200059	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/24/2024	9045D
P2270-02	72-11936	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/25/2024	9045D
P2270-04	VNJ-240	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/25/2024	9045D
P2271-02	RT-3860	Solid	Corrosivity	Cool 4 deg C	PSEG03	I31	04/25/2024	9045D
P2274-04	DRUMP-COMP	Solid	Corrosivity	Cool 4 deg C	PSEG03	I21	04/25/2024	9045D

Date/Time 04/25/24 15:35X
 Raw Sample Received by: M Cooper
 Raw Sample Relinquished by: M Cooper

Date/Time 04/25/24 17:30
 Raw Sample Received by: M Cooper
 Raw Sample Relinquished by: M Cooper