

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130773

Slope : 98.6

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	20.3	4.01	05/15/2024	13:25
2	CAL2	1	Water	NA	NA	20.3	7.00	05/15/2024	13:26
3	CAL3	1	Water	NA	NA	20.3	10.02	05/15/2024	13:30
4	ICV	1	Water	NA	NA	20.4	7.02	05/15/2024	13:33
5	CCV1	1	Water	NA	NA	20.3	2.01	05/15/2024	13:40
6	P2486-04	1	Solid	20.02	20	21.9	6.29	05/15/2024	13:41
7	P2486-08	1	Solid	20.03	20	22.0	6.80	05/15/2024	13:44
8	P2487-02	1	Solid	20.02	20	22.3	6.50	05/15/2024	13:47
9	P2487-02DUP	1	Solid	20.03	20	22.3	6.51	05/15/2024	13:47
10	P2488-02	1	Solid	20.05	20	22.2	7.85	05/15/2024	13:55
11	CCV2	1	Water	NA	NA	20.1	12.02	05/15/2024	14:00

WORKLIST(Hardcopy Internal Chain)

130773

WorkList Name : corrosivity p2488 WorkList ID : 180258 Department : Wet-Chemistry Date : 05-15-2024 13:04:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2486-04	WCS-TPK	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/15/2024	9045D
P2486-08	WCS-TPL	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	05/15/2024	9045D
P2487-02	WC-A-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	K31	05/15/2024	9045D
P2488-02	SP-G-COMP	Solid	Corrosivity	Cool 4 deg C	EART12	K31	05/15/2024	9045D

Date/Time 05-15-24 13:15
Raw Sample Received by: JD Luce
Raw Sample Relinquished by: JD (sm)

Date/Time 05-15-24 16:30
Raw Sample Received by: JD (sm)
Raw Sample Relinquished by: JD Luce