

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130284

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	04/11/2024	16:10
2	CAL2	1	Water	NA	NA	20.3	6.99	04/11/2024	16:11
3	CAL3	1	Water	NA	NA	20.4	10.02	04/11/2024	16:15
4	ICV	1	Water	NA	NA	20.5	7.01	04/11/2024	16:22
5	CCV1	1	Water	NA	NA	20.1	2.02	04/11/2024	16:25
6	P2070-02	1	Solid	20.02	20	21.7	6.49	04/11/2024	16:30
7	P2070-02DUP	1	Solid	20.03	20	21.8	6.50	04/11/2024	16:31
8	P2070-04	1	Solid	20.01	20	21.3	7.34	04/11/2024	16:35
9	P2070-06	1	Solid	20.04	20	21.7	7.38	04/11/2024	16:40
10	P2070-08	1	Solid	20.02	20	21.9	7.51	04/11/2024	16:47
11	P2070-10	1	Solid	20.03	20	22.4	5.76	04/11/2024	16:55
12	P2083-03	1	Solid	20.01	20	22.2	5.38	04/11/2024	17:00
13	P2084-03	1	Solid	20.02	20	22.3	5.44	04/11/2024	17:10
14	CCV2	1	Water	NA	NA	20.3	12.02	04/11/2024	17:15

WORKLIST(Hardcopy Internal Chain)

179306

WorkList Name : corrosivity p2070

WorkList ID : 179306

Department : Wet-Chemistry

Date : 04-11-2024 10:45:18

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2070-02	TP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	P31	04/10/2024	9045D
P2070-04	TP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	P31	04/10/2024	9045D
P2070-06	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	P31	04/10/2024	9045D
P2070-08	TP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	P31	04/10/2024	9045D
P2070-10	TP-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	P31	04/10/2024	9045D
P2083-03	OD-DRUMS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I51	04/11/2024	9045D
P2084-03	BUR-OD-DRUMS	Solid	Corrosivity	Cool 4 deg C	PSEG03	I51	04/11/2024	9045D

Date/Time 04-11-24 16:00

Raw Sample Received by: 201000

Raw Sample Relinquished by: 201000

Date/Time 04-11-24 18:00

Raw Sample Received by: 201000

Raw Sample Relinquished by: 201000