

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Sohil

Run Number: LB131858

Slope : 99.1

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].

True Value of CCV3 = 2.00 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	08/02/2024	15:50
2	CAL2	1	Water	NA	NA	20.2	7.00	08/02/2024	15:51
3	CAL3	1	Water	NA	NA	20.2	10.02	08/02/2024	15:52
4	ICV	1	Water	NA	NA	20.3	7.00	08/02/2024	16:00
5	CCV1	1	Water	NA	NA	20.2	2.01	08/02/2024	16:02
6	P3448-02	1	Solid	20.02	20	25.0	5.85	08/02/2024	16:11
7	P3448-04	1	Solid	20.03	20	25.0	5.53	08/02/2024	16:15
8	P3448-06	1	Solid	20.04	20	24.7	5.99	08/02/2024	16:20
9	P3448-08	1	Solid	20.03	20	24.4	6.53	08/02/2024	16:25
10	P3448-10	1	Solid	20.02	20	24.4	6.98	08/02/2024	16:30
11	P3448-12	1	Solid	20.02	20	23.6	8.12	08/02/2024	16:33
12	P3448-14	1	Solid	20.02	20	23.9	8.13	08/02/2024	16:37
13	P3462-04	1	Solid	20.01	20	24.1	5.60	08/02/2024	16:44
14	P3462-08	1	Solid	20.02	20	24.2	5.47	08/02/2024	16:50
15	P3462-12	1	Solid	20.03	20	24.3	5.56	08/02/2024	17:00
16	CCV2	1	Water	NA	NA	20.2	12.02	08/02/2024	17:05
17	P3462-12DUP	1	Solid	20.04	20	24.4	5.57	08/02/2024	17:06
18	CCV3	1	Water	NA	NA	20.3	2.01	08/02/2024	17:10

WORKLIST(Hardcopy Internal Chain)

WB 131858

WorkList Name : corrosivity p3448 WorkList ID : 182330 Department : Wet-Chemistry Date : 08-02-2024 14:24:16

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3448-02	TP1	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	08/01/2024	9045D
P3448-04	TP2	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	08/01/2024	9045D
P3448-06	TP3	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	08/01/2024	9045D
P3448-08	TP4	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	08/01/2024	9045D
P3448-10	TP5	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	08/01/2024	9045D
P3448-12	TP6	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	08/01/2024	9045D
P3448-14	TP7	Solid	Corrosivity	Cool 4 deg C	PSEG03	N21	08/01/2024	9045D
P3462-04	JC-1-4-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/02/2024	9045D
P3462-08	JC-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/02/2024	9045D
P3462-12	JC-3-6-7	Solid	Corrosivity	Cool 4 deg C	PSEG03	D31	08/02/2024	9045D

Date/Time 08/02/24 15:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 08/02/24 18:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]