

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133397

Slope : 98.5

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3107
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	11/11/2024	16:25
2	CAL2	1	Water	NA	NA	20.3	7.00	11/11/2024	16:26
3	CAL3	1	Water	NA	NA	20.2	10.02	11/11/2024	16:27
4	ICV	1	Water	NA	NA	20.3	6.98	11/11/2024	16:30
5	CCV1	1	Water	NA	NA	20.3	2.02	11/11/2024	16:35
6	P4799-03	1	Solid	20.02	20	24.2	11.67	11/11/2024	16:40
7	P4799-03DUP	1	Solid	20.03	20	24.3	11.68	11/11/2024	16:41
8	P4799-07	1	Solid	20.02	20	24.3	11.91	11/11/2024	16:42
9	P4799-11	1	Solid	20.03	20	24.4	12.04	11/11/2024	16:45
10	P4799-15	1	Solid	20.02	20	24.3	12.03	11/11/2024	16:50
11	P4799-19	1	Solid	20.03	20	24.4	12.27	11/11/2024	16:55
12	P4807-04	1	Solid	20.02	20	25.3	8.10	11/11/2024	17:05
13	P4807-08	1	Solid	20.03	20	24.8	9.30	11/11/2024	17:10
14	P4807-12	1	Solid	20.04	20	24.8	8.98	11/11/2024	17:15
15	P4807-16	1	Solid	20.02	20	24.5	9.27	11/11/2024	17:22
16	CCV2	1	Water	NA	NA	20.3	12.02	11/11/2024	17:25
17	P4809-04	1	Solid	20.04	20	24.7	9.51	11/11/2024	17:30
18	P4813-02	1	Solid	20.02	20	24.5	6.18	11/11/2024	17:33
19	P4813-03	1	Solid	20.03	20	23.5	6.20	11/11/2024	17:35
20	P4813-05	1	Solid	20.02	20	23.7	5.95	11/11/2024	17:40

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	An
21	CCV3	1	Water	NA	NA	20.3	2.02	11/11/2024	17:41

WORKLIST(Hardcopy Internal Chain)

133397

WorkList Name : corrosivity p4807

WorkList ID : 185332

Department : Wet-Chemistry

Date : 11-11-2024 12:39:46

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4799-03	WC-TA2-02-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	10/30/2024	9045D
P4799-07	WC-TA2-03-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	11/01/2024	9045D
P4799-11	WC-TA1-01-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	11/04/2024	9045D
P4799-15	WC-TA1-02-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	11/05/2024	9045D
P4799-19	WC-TA1-03-C	Solid	Corrosivity	Cool 4 deg C	ENTA05	L31	11/06/2024	9045D
P4807-04	TP-7	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/09/2024	9045D
P4807-08	BF-F14	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/09/2024	9045D
P4807-12	BF-F13	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/09/2024	9045D
P4807-16	TP-6	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/09/2024	9045D
P4809-04	MH-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	11/11/2024	9045D
P4813-02	417	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/11/2024	9045D
P4813-03	418	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/11/2024	9045D
P4813-05	420	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/11/2024	9045D

Date/Time 11-11-24 16:10
Raw Sample Received by: JH CWC
Raw Sample Relinquished by: RJ CWC-1000

Date/Time 11-11-24 18:30
Raw Sample Received by: RJ CWC-1000
Raw Sample Relinquished by: JH CWC