

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB132518

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	09/19/2024	16:20
2	CAL2	1	Water	NA	NA	20.3	7.00	09/19/2024	16:21
3	CAL3	1	Water	NA	NA	20.3	10.02	09/19/2024	16:22
4	ICV	1	Water	NA	NA	20.3	7.02	09/19/2024	16:25
5	CCV1	1	Water	NA	NA	20.2	2.01	09/19/2024	16:30
6	P4103-02	1	Solid	20.02	20	25.4	7.22	09/19/2024	16:33
7	P4103-02DUP	1	Solid	20.03	20	25.5	7.23	09/19/2024	16:34
8	P4103-05	1	Solid	20.04	20	25.1	10.09	09/19/2024	16:40
9	P4103-08	1	Solid	20.02	20	25.1	9.33	09/19/2024	16:47
10	P4103-11	1	Solid	20.03	20	25.4	7.39	09/19/2024	16:50
11	P4103-14	1	Solid	20.01	20	25.3	7.93	09/19/2024	16:55
12	P4103-17	1	Solid	20.03	20	25.2	8.31	09/19/2024	17:00
13	P4119-01	1	Solid	20.01	20	23.3	5.06	09/19/2024	17:02
14	P4119-03	1	Solid	20.03	20	24.3	6.13	09/19/2024	17:05
15	P4120-14	1	Solid	20.04	20	25.6	8.55	09/19/2024	17:11
16	CCV2	1	Water	NA	NA	20.3	12.02	09/19/2024	17:15
17	P4121-01	1	Solid	20.02	20	25.3	6.25	09/19/2024	17:22
18	P4121-02	1	Solid	20.03	20	24.2	7.23	09/19/2024	17:25
19	CCV3	1	Water	NA	NA	20.2	2.01	09/19/2024	17:28

WORKLIST(Hardcopy Internal Chain)

132518

WorkList Name : corrosivity p4103

WorkList ID : 183646

Department : Wet-Chemistry

Date : 09-19-2024 11:39:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4103-02	WC-22A	Solid	Corrosivity	Cool 4 deg C	ENTA05	J11	09/17/2024	9045D
P4103-05	WC-14-5-7.5A	Solid	Corrosivity	Cool 4 deg C	ENTA05	J11	09/17/2024	9045D
P4103-08	WC-14-5-7.5B	Solid	Corrosivity	Cool 4 deg C	ENTA05	J11	09/17/2024	9045D
P4103-11	WC-14-7.5-10A	Solid	Corrosivity	Cool 4 deg C	ENTA05	J11	09/17/2024	9045D
P4103-14	WC-14-7.5-10B	Solid	Corrosivity	Cool 4 deg C	ENTA05	J11	09/17/2024	9045D
P4103-17	WC-23	Solid	Corrosivity	Cool 4 deg C	ENTA05	J11	09/17/2024	9045D
P4119-01	TRANSFOMER-OIL	Solid	Corrosivity	Cool 4 deg C	PSEG03	J12	09/19/2024	9045D
P4119-03	OILY-DEBRIS	Solid	Corrosivity	Cool 4 deg C	PSEG03	J12	09/19/2024	9045D
P4120-14	RB24085	Solid	Corrosivity	Cool 4 deg C	PSEG03	J13	09/19/2024	9045D
P4121-01	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	J13	09/19/2024	9045D
P4121-02	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	J13	09/19/2024	9045D

Date/Time 09-19-24 16:15
 Raw Sample Received by: JAC
 Raw Sample Relinquished by: JAC

Date/Time 09-19-24 18:30
 Raw Sample Received by: JAC
 Raw Sample Relinquished by: JAC