

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB130816

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].

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	05/17/2024	10:40
2	CAL2	1	Water	NA	NA	20.3	7.00	05/17/2024	10:41
3	CAL3	1	Water	NA	NA	20.3	10.03	05/17/2024	10:42
4	ICV	1	Water	NA	NA	20.3	7.02	05/17/2024	10:44
5	CCV1	1	Water	NA	NA	20.3	2.01	05/17/2024	10:45
6	P2512-04	1	Solid	20.02	20	22.2	6.74	05/17/2024	10:50
7	P2512-08	1	Solid	20.03	20	22.3	7.46	05/17/2024	10:51
8	P2513-03	1	Solid	20.04	20	22.0	7.51	05/17/2024	11:00
9	P2513-06	1	Solid	20.02	20	22.2	8.95	05/17/2024	11:10
10	P2513-09	1	Solid	20.03	20	21.9	8.02	05/17/2024	11:15
11	P2513-12	1	Solid	20.02	20	22.2	8.56	05/17/2024	11:18
12	P2513-15	1	Solid	20.01	20	22.0	8.52	05/17/2024	11:20
13	P2518-04	1	Solid	20.02	20	21.0	5.81	05/17/2024	11:25
14	P2518-08	1	Solid	20.03	20	20.9	5.05	05/17/2024	11:30
15	P2518-12	1	Solid	20.02	20	20.7	5.58	05/17/2024	11:33
16	CCV2	1	Water	NA	NA	20.3	12.02	05/17/2024	11:37
17	P2525-04	1	Solid	20.02	20	21.6	5.40	05/17/2024	11:40
18	P2527-04	1	Solid	20.03	20	21.1	5.12	05/17/2024	11:44
19	P2527-04DUP	1	Solid	20.04	20	21.1	5.13	05/17/2024	11:45
20	CCV3	1	Water	NA	NA	20.3	2.01	05/17/2024	11:46

WORKLIST(Hardcopy Internal Chain)

0511724

WorkList Name : corrosivity p2525

WorkList ID : 180313

Department : Wet-Chemistry

Date : 05-17-2024 10:05:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2512-04	WCS-TPJ	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2512-08	WCS-TPI	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2513-03	TP-13	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2513-06	TP-14	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2513-09	TP-15	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2513-12	TP-16	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2513-15	TP-17	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2518-04	WC-MH-MM	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2518-08	WC-MH-LL	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2518-12	WC-MH-FF	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/16/2024	9045D
P2525-04	WC-MH-AA	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/17/2024	9045D
P2527-04	WCS-TPN	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	05/17/2024	9045D

Date/Time 05/17/24 10:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 05/17/24

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

13:00

[Signature]

[Signature]