

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133366

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	20.2	4.01	11/08/2024	16:00
2	CAL2	1	Water	NA	NA	20.3	7.00	11/08/2024	16:01
3	CAL3	1	Water	NA	NA	20.2	10.02	11/08/2024	16:05
4	ICV	1	Water	NA	NA	20.3	7.00	11/08/2024	16:10
5	CCV1	1	Water	NA	NA	20.2	2.01	11/08/2024	16:15
6	P4756-04	1	Solid	20.02	20	23.7	7.04	11/08/2024	16:25
7	P4756-04DUP	1	Solid	20.03	20	23.8	7.05	11/08/2024	16:26
8	P4771-06	1	Solid	20.02	20	24.7	7.32	11/08/2024	16:30
9	P4771-08	1	Solid	20.01	20	23.6	7.96	11/08/2024	16:33
10	P4788-04	1	Solid	20.03	20	23.6	8.23	11/08/2024	16:37
11	P4789-04	1	Solid	20.02	20	24.1	7.54	11/08/2024	16:40
12	P4791-01	1	Solid	20.03	20	24.3	7.56	11/08/2024	16:42
13	P4792-01	1	Solid	20.02	20	20.2	7.23	11/08/2024	16:47
14	P4792-06	1	Solid	20.03	20	24.6	6.44	11/08/2024	16:50
15	P4793-02	1	Solid	20.02	20	24.7	6.22	11/08/2024	16:55
16	CCV2	1	Water	NA	NA	20.3	12.02	11/08/2024	17:00
17	P4795-02	1	Solid	20.03	20	23.7	5.80	11/08/2024	17:10
18	P4798-04	1	Solid	20.04	20	22.8	8.32	11/08/2024	17:15
19	CCV3	1	Water	NA	NA	20.2	2.02	11/08/2024	17:20

WORKLIST(Hardcopy Internal Chain)

133366

WorkList Name : corrosivity p4756 WorkList ID : 185253 Department : Wet-Chemistry Date : 11-08-2024 09:45:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4756-04	BP-B4	Solid	Corrosivity	Cool 4 deg C	PSEG03	L23	11/07/2024	9045D
P4771-06	P-1	Solid	Corrosivity	Cool 4 deg C	M2AS01	L32	11/07/2024	9045D
P4771-08	P-2	Solid	Corrosivity	Cool 4 deg C	M2AS01	L32	11/07/2024	9045D
P4788-04	BP-G3	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/08/2024	9045D
P4789-04	BP-F21	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/08/2024	9045D
P4791-01	ARS20-0016	Solid	Corrosivity	Cool 4 deg C	PSEG03	L23	11/08/2024	9045D
P4792-01	DIESLE-DRUM	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/08/2024	9045D
P4792-06	OILY-STONE-DRUM	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/08/2024	9045D
P4793-02	M00-24-00345	Solid	Corrosivity	Cool 4 deg C	PSEG03	L23	11/08/2024	9045D
P4795-02	LAW-23-00189	Solid	Corrosivity	Cool 4 deg C	PSEG03	L23	11/08/2024	9045D
P4798-04	MH-6	Solid	Corrosivity	Cool 4 deg C	PSEG03	L31	11/08/2024	9045D

Date/Time 11/08/24 15:00
 Raw Sample Received by: SO WSC
 Raw Sample Relinquished by: RJ CSEA-1061

Date/Time 11/08/24 17:13 0
 Raw Sample Received by: RJ CSEA-1061
 Raw Sample Relinquished by: SO WSC