

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB132472

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	09/17/2024	15:10
2	CAL2	1	Water	NA	NA	20.2	7.01	09/17/2024	15:11
3	CAL3	1	Water	NA	NA	20.3	10.02	09/17/2024	15:12
4	ICV	1	Water	NA	NA	20.3	7.02	09/17/2024	15:15
5	CCV1	1	Water	NA	NA	20.3	2.01	09/17/2024	15:16
6	P4085-02	1	Solid	20.02	20	23.7	9.20	09/17/2024	15:20
7	P4085-02DUP	1	Solid	20.03	20	23.9	9.21	09/17/2024	15:21
8	P4085-04	1	Solid	20.04	20	23.9	9.56	09/17/2024	15:22
9	P4087-02	1	Solid	20.02	20	24.7	7.42	09/17/2024	15:25
10	P4087-08	1	Solid	20.03	20	24.5	7.14	09/17/2024	15:30
11	P4087-14	1	Solid	20.04	20	25.0	6.90	09/17/2024	15:33
12	P4087-20	1	Solid	20.02	20	24.6	6.73	09/17/2024	15:40
13	P4087-26	1	Solid	20.04	20	24.7	7.07	09/17/2024	15:44
14	P4087-32	1	Solid	20.03	20	24.7	7.17	09/17/2024	15:47
15	P4088-02	1	Solid	20.02	20	24.9	7.21	09/17/2024	15:50
16	CCV2	1	Water	NA	NA	20.3	12.02	09/17/2024	15:55
17	P4088-08	1	Solid	20.02	20	25.0	6.86	09/17/2024	16:00
18	P4088-14	1	Solid	20.03	20	25.1	6.31	09/17/2024	16:10
19	P4089-02	1	Solid	20.02	20	24.4	5.93	09/17/2024	16:15
20	P4097-02	1	Solid	20.03	20	24.6	7.22	09/17/2024	16:20

Seq	LabID	DF	Matrix	Weight (gm)	Volume (ml)	Temperature (°C)	Result (pH)	Anal Date	Anal Time
21	CCV3	1	Water	NA	NA	20.3	2.01	09/17/2024	16:22

WORKLIST(Hardcopy Internal Chain)

132472

WorkList Name : corrosivity p4089 WorkList ID : 183567 Department : Wet-Chemistry Date : 09-17-2024 12:24:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4085-02	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/17/2024	9045D
P4085-04	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/17/2024	9045D
P4087-02	NB-614-COMP-01	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4087-08	NB-614-COMP-02	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4087-14	NB-614-COMP-03	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4087-20	NB-614-COMP-04	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4087-26	NB-614-COMP-05	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4087-32	NB-614-COMP-06	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4088-02	NB-614-COMP-07	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4088-08	NB-614-COMP-08	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4088-14	NB-614-COMP-09	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/16/2024	9045D
P4089-02	365-351-294	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/17/2024	9045D
P4097-02	RT2299	Solid	Corrosivity	Cool 4 deg C	PSEG03	H53	09/17/2024	9045D

Date/Time 09-17-24 15:00
 Raw Sample Received by: JWC
 Raw Sample Relinquished by: JWC (san)

Date/Time 09-17-24 18:30
 Raw Sample Received by: JWC
 Raw Sample Relinquished by: JWC