

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB131443

Slope : 98.4

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].

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	06/28/2024	09:55
2	CAL2	1	Water	NA	NA	20.3	7.00	06/28/2024	09:56
3	CAL3	1	Water	NA	NA	20.3	10.02	06/28/2024	09:59
4	ICV	1	Water	NA	NA	20.3	7.01	06/28/2024	10:00
5	CCV1	1	Water	NA	NA	20.2	2.01	06/28/2024	10:20
6	P3115-01	1	Solid	20.01	20	20.2	5.09	06/28/2024	10:25
7	P3115-02	1	Solid	20.02	20	20.2	5.34	06/28/2024	10:30
8	P3115-02DUP	1	Solid	20.03	20	20.3	5.35	06/28/2024	10:31
9	P3115-03	1	Solid	20.05	20	20.5	6.52	06/28/2024	10:33
10	P3115-06	1	Solid	20.04	20	20.5	6.05	06/28/2024	10:37
11	P3115-07	1	Solid	20.03	20	20.8	7.09	06/28/2024	10:40
12	P3116-01	1	Solid	20.01	20	20.2	5.14	06/28/2024	10:44
13	P3116-02	1	Solid	20.03	20	20.2	8.24	06/28/2024	10:50
14	CCV2	1	Water	NA	NA	20.3	12.02	06/28/2024	11:00

WORKLIST(Hardcopy Internal Chain)

131443

WorkList Name : corrosivity p2106 WorkList ID : 181479 Department : Wet-Chemistry Date : 06-28-2024 09:34:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3115-01	D3547	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/27/2024	9045D
P3115-02	D3534	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/27/2024	9045D
P3115-03	D3585	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/27/2024	9045D
P3115-06	D3526-27	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/27/2024	9045D
P3115-07	D3588-89	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/27/2024	9045D
P3116-01	D248	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/27/2024	9045D
P3116-02	D249	Solid	Corrosivity	Cool 4 deg C	PSEG03	M21	06/27/2024	9045D

Date/Time
06/28/24
09:40

Raw Sample Received by:
RM Srm

Raw Sample Relinquished by:
RM Srm

Date/Time
06/28/24
14:00

Raw Sample Received by:
RM Srm

Raw Sample Relinquished by:
RM Srm