

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB133089

Slope : 98.6

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].

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	10/24/2024	08:10
2	CAL2	1	Water	NA	NA	20.2	7.00	10/24/2024	08:11
3	CAL3	1	Water	NA	NA	20.2	10.02	10/24/2024	08:12
4	ICV	1	Water	NA	NA	20.2	7.00	10/24/2024	08:15
5	CCV1	1	Water	NA	NA	20.2	2.01	10/24/2024	08:22
6	P4508-04	1	Solid	20.02	20	22.1	8.55	10/24/2024	08:25
7	P4508-04DUP	1	Solid	20.03	20	22.2	8.56	10/24/2024	08:26
8	P4508-08	1	Solid	20.04	20	21.8	7.98	10/24/2024	08:30
9	P4508-12	1	Solid	20.02	20	21.7	9.13	10/24/2024	08:33
10	P4511-02	1	Solid	20.02	20	22.3	7.83	10/24/2024	08:39
11	P4513-02	1	Solid	20.03	20	23.2	7.29	10/24/2024	08:40
12	P4513-03	1	Solid	20.01	20	23.2	6.83	10/24/2024	08:50
13	P4515-02	1	Solid	20.02	20	23.5	6.60	10/24/2024	09:00
14	P4516-01	1	Solid	20.01	20	23.3	6.70	10/24/2024	09:10
15	CCV2	1	Water	NA	NA	20.3	12.02	10/24/2024	09:15

WORKLIST(Hardcopy Internal Chain)

133089

WorkList Name : corrosivity p4511 WorkList ID : 184715 Department : Wet-Chemistry Date : 10-24-2024 07:49:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4508-04	TP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	K63	10/23/2024	9045D
P4508-08	BP-F23	Solid	Corrosivity	Cool 4 deg C	PSEG03	K63	10/23/2024	9045D
P4508-12	BP-F22	Solid	Corrosivity	Cool 4 deg C	PSEG03	K63	10/23/2024	9045D
P4511-02	267	Solid	Corrosivity	Cool 4 deg C	PSEG03	K61	10/23/2024	9045D
P4513-02	D3694	Solid	Corrosivity	Cool 4 deg C	PSEG03	K61	10/23/2024	9045D
P4513-03	D3695	Solid	Corrosivity	Cool 4 deg C	PSEG03	K61	10/23/2024	9045D
P4515-02	CHVB0783	Solid	Corrosivity	Cool 4 deg C	PSEG03	K62	10/23/2024	9045D
P4516-01	72-11986	Solid	Corrosivity	Cool 4 deg C	PSEG03	K62	10/23/2024	9045D

Date/Time 10/24/24 08:00
 Raw Sample Received by: JH wll
 Raw Sample Relinquished by: JH wll

Date/Time 10/24/24 13:18
 Raw Sample Received by: JH wll
 Raw Sample Relinquished by: JH wll