

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB132689

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	20.2	4.01	10/01/2024	15:25
2	CAL2	1	Water	NA	NA	20.3	7.00	10/01/2024	15:26
3	CAL3	1	Water	NA	NA	20.3	10.02	10/01/2024	15:30
4	ICV	1	Water	NA	NA	20.3	7.02	10/01/2024	15:37
5	CCV1	1	Water	NA	NA	20.3	2.02	10/01/2024	15:40
6	P4232-04	1	Solid	20.02	20	20.7	6.60	10/01/2024	16:15
7	P4236-04	1	Solid	20.03	20	20.1	8.80	10/01/2024	16:19
8	P4236-08	1	Solid	20.04	20	20.7	8.96	10/01/2024	16:22
9	P4236-12	1	Solid	20.02	20	20.9	8.08	10/01/2024	16:25
10	P4236-16	1	Solid	20.03	20	20.1	8.63	10/01/2024	16:30
11	P4242-04	1	Solid	20.02	20	20.1	7.40	10/01/2024	16:35
12	P4254-04	1	Solid	20.03	20	20.4	6.54	10/01/2024	16:40
13	P4258-04	1	Solid	20.02	20	20.1	7.64	10/01/2024	16:45
14	P4258-04DUP	1	Solid	20.03	20	20.2	7.65	10/01/2024	16:46
15	CCV2	1	Water	NA	NA	20.3	12.02	10/01/2024	16:47

WORKLIST(Hardcopy Internal Chain)

UP 132689

WorkList Name : corrosivity p4236 WorkList ID : 183992 Department : Wet-Chemistry Date : 10-01-2024 10:10:32

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4232-04	TP-R	Solid	Corrosivity	Cool 4 deg C	PSEG03	J51	09/30/2024	9045D
P4236-04	TP4	Solid	Corrosivity	Cool 4 deg C	PSEG03	J53	09/30/2024	9045D
P4236-08	TP3	Solid	Corrosivity	Cool 4 deg C	PSEG03	J53	09/30/2024	9045D
P4236-12	TP1	Solid	Corrosivity	Cool 4 deg C	PSEG03	J53	09/30/2024	9045D
P4236-16	TP2	Solid	Corrosivity	Cool 4 deg C	PSEG03	J53	09/30/2024	9045D
P4242-04	TP-Q	Solid	Corrosivity	Cool 4 deg C	PSEG03	J51	10/01/2024	9045D
P4254-04	MH-147-SLUDGE	Solid	Corrosivity	Cool 4 deg C	PSEG03	J51	10/01/2024	9045D
P4258-04	Chamberlain Ave	Solid	Corrosivity	Cool 4 deg C	ROMA02	H11	10/01/2024	9045D

Date/Time 10/01/24 14:20
 Raw Sample Received by: JF WCI
 Raw Sample Relinquished by: JF WCI

Date/Time 10/01/24 16:30
 Raw Sample Received by: JF WCI
 Raw Sample Relinquished by: JF WCI