

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : sohil

Run Number: LB133322

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].

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	11/06/2024	16:20
2	CAL2	1	Water	NA	NA	20.2	7.00	11/06/2024	16:21
3	CAL3	1	Water	NA	NA	20.3	10.02	11/06/2024	16:22
4	ICV	1	Water	NA	NA	20.3	7.02	11/06/2024	16:25
5	CCV1	1	Water	NA	NA	20.2	2.01	11/06/2024	16:30
6	P4495-02	1	Solid	20.02	20	23.4	7.50	11/06/2024	16:33
7	P4718-03	1	Solid	20.03	20	24.7	8.36	11/06/2024	16:37
8	P4719-03	1	Solid	20.02	20	24.6	8.30	11/06/2024	16:40
9	P4720-05	1	Solid	20.03	20	23.2	5.90	11/06/2024	16:44
10	P4722-04	1	Solid	20.02	20	24.7	9.34	11/06/2024	16:47
11	P4722-09	1	Solid	20.03	20	24.7	9.07	11/06/2024	16:50
12	P4722-14	1	Solid	20.02	20	24.6	8.70	11/06/2024	16:52
13	P4732-02	1	Solid	20.03	20	24.4	8.49	11/06/2024	17:00
14	P4738-02	1	Solid	20.05	20	24.3	6.88	11/06/2024	17:10
15	P4739-04	1	Solid	20.02	20	24.7	7.12	11/06/2024	17:15
16	CCV2	1	Water	NA	NA	20.2	12.02	11/06/2024	17:17
17	P4739-08	1	Solid	20.03	20	24.3	8.09	11/06/2024	17:20
18	P4739-12	1	Solid	20.04	20	24.7	7.68	11/06/2024	17:25
19	P4739-16	1	Solid	20.02	20	24.7	10.13	11/06/2024	17:30
20	P4739-16DUP	1	Solid	20.03	20	24.8	10.14	11/06/2024	17:31

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	11/06/2024	17:35

WORKLIST(Hardcopy Internal Chain)

133322

WorkList Name : corrosivity p4719

WorkList ID : 185151

Department : Wet-Chemistry

Date : 11-06-2024 07:56:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4495-02	PT-CORR-SOIL	Solid	Corrosivity	Cool 4 deg C	CHEM02	QA Of	10/21/2024	9045D
P4718-03	WB-307-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	L21	11/04/2024	9045D
P4719-03	BAYAVE-STOCKPILE	Solid	Corrosivity	Cool 4 deg C	PSEG03	K21	11/05/2024	9045D
P4720-05	JC-701-COMP-01	Solid	Corrosivity	Cool 4 deg C	PSEG03	K31	11/05/2024	9045D
P4722-04	WC-1(0-6)	Solid	Corrosivity	Cool 4 deg C	WALS01	L23	11/05/2024	9045D
P4722-09	WC-2(0-6)	Solid	Corrosivity	Cool 4 deg C	WALS01	L23	11/05/2024	9045D
P4722-14	WC-3(0-6)	Solid	Corrosivity	Cool 4 deg C	WALS01	L23	11/05/2024	9045D
P4732-02	PPE-COMP	Solid	Corrosivity	Cool 4 deg C	FURI01	L11	11/06/2024	9045D
P4738-02	72-12018	Solid	Corrosivity	Cool 4 deg C	PSEG03	L23	11/06/2024	9045D
P4739-04	TP-14	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/06/2024	9045D
P4739-08	BP-G2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/06/2024	9045D
P4739-12	BP-B2	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/06/2024	9045D
P4739-16	TP-11	Solid	Corrosivity	Cool 4 deg C	PSEG03	L21	11/06/2024	9045D

11/06/24 16:10

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: