



Analytical Summary Report

Analysis Method: 9045D

Analyst By : JIGNESH

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB127275

Slope : 99.2

BalanceID: WC SC-6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3033
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W3043
buffer solution pH 7 yellow	W2887
Buffer Solution, PH2 (500ml)	W3005
pH 12.00 Buffer	W2940

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	20.6	4.01	09/14/2023	07:40
2	CAL2	1	Water	NA	NA	20.6	6.99	09/14/2023	07:41
3	CAL3	1	Water	NA	NA	20.6	10.02	09/14/2023	07:42
4	ICV	1	Water	NA	NA	20.7	7.01	09/14/2023	07:43
5	CCV1	1	Water	NA	NA	20.7	2.01	09/14/2023	07:45
6	O4409-02	1	Solid	20.02	20	20.7	8.07	09/14/2023	07:48
7	O4409-02DUP	1	Solid	20.03	20	20.6	8.08	09/14/2023	07:49
8	O4409-05	1	Solid	20.05	20	21.1	8.45	09/14/2023	07:50
9	O4409-08	1	Solid	20.02	20	20.8	8.30	09/14/2023	08:00
10	O4409-11	1	Solid	20.03	20	21.1	7.75	09/14/2023	08:02
11	O4409-14	1	Solid	20.04	20	20.2	7.61	09/14/2023	08:05
12	O4409-17	1	Solid	20.03	20	20.7	7.12	09/14/2023	08:10
13	CCV2	1	Water	NA	NA	20.6	12.02	09/14/2023	08:13

WORKLIST(Hardcopy Internal Chain)

127275

WorkList Name : corrosion o4409

WorkList ID : 173568

Department : Wet-Chemistry

Date : 09-14-2023 07:28:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4409-02	WC-1(0-2)COMP	Solid	Corrosivity	Cool 4 deg C	EART12	N11	09/12/2023	9045D
O4409-05	WC-2(0-2)COMP	Solid	Corrosivity	Cool 4 deg C	EART12	N11	09/12/2023	9045D
O4409-08	WC-3(0-2)COMP	Solid	Corrosivity	Cool 4 deg C	EART12	N11	09/12/2023	9045D
O4409-11	WC-4(0-6)COMP	Solid	Corrosivity	Cool 4 deg C	EART12	N11	09/12/2023	9045D
O4409-14	WC-5(0-6)COMP	Solid	Corrosivity	Cool 4 deg C	EART12	N11	09/12/2023	9045D
O4409-17	WC-6(0-6)COMP	Solid	Corrosivity	Cool 4 deg C	EART12	N11	09/12/2023	9045D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09-14-23 07:35

10/10/23

JDCSM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09-14-23

JDCSM

20/10/23