

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135327

Slope : 98.6

BalanceID: WC SC-7

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W3178
BUFFER PH 7.00 GREEN 1PINT PK6	W3093
PH 10.01 BUFFER,COLOR CD 475ML	W3191
buffer solution pH 7 yellow	W3071
Buffer Solution, PH2 (500ml)	W3161
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	04/07/2025	16:10
2	CAL2	1	Water	NA	NA	20.2	7.00	04/07/2025	16:11
3	CAL3	1	Water	NA	NA	20.3	10.02	04/07/2025	16:12
4	ICV	1	Water	NA	NA	20.3	7.01	04/07/2025	16:15
5	CCV1	1	Water	NA	NA	20.1	2.02	04/07/2025	16:20
6	Q1743-04	1	Solid	20.02	20	22.8	8.21	04/07/2025	16:25
7	Q1744-02	1	Solid	20.03	20	22.4	6.52	04/07/2025	16:30
8	Q1744-04	1	Solid	20.02	20	23.4	6.45	04/07/2025	16:33
9	Q1745-04	1	Solid	20.03	20	23.1	7.78	04/07/2025	16:40
10	Q1745-12	1	Solid	20.02	20	22.9	7.49	04/07/2025	16:47
11	Q1746-02	1	Solid	20.03	20	22.3	7.07	04/07/2025	16:50
12	Q1746-04	1	Solid	20.03	20	22.9	7.52	04/07/2025	17:00
13	Q1746-04DUP	1	Solid	20.04	20	22.6	7.53	04/07/2025	17:01
14	CCV2	1	Water	NA	NA	20.3	12.02	04/07/2025	17:05

WORKLIST(Hardcopy Internal Chain)

VB 135327

WorkList Name : corrosion p1744 WorkList ID : 188784 Department : Wet-Chemistry Date : 04-07-2025 15:44:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1743-04	TP-16	Solid	Corrosivity	Cool 4 deg C	PSEG03	L33	04/07/2025	9045D
Q1744-02	B-158-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	L41	04/05/2025	9045D
Q1744-04	B-158-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	L41	04/05/2025	9045D
Q1745-04	IB-6A-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/07/2025	9045D
Q1745-12	IB-6.5-WC	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	04/07/2025	9045D
Q1746-02	B-149-SB01	Solid	Corrosivity	Cool 4 deg C	PORT06	L41	04/05/2025	9045D
Q1746-04	B-149-SB02	Solid	Corrosivity	Cool 4 deg C	PORT06	L41	04/06/2025	9045D

16:00

Date/Time 04/07/25
Raw Sample Received by: J.C. (san)
Raw Sample Relinquished by:

Date/Time 04/07/25
Raw Sample Received by:
Raw Sample Relinquished by:

18:00