

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB135869

Slope : 99.1

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[+/- 0.05].

True Value of CCV1 = 2.00 Control Limits[+/- 0.05].

True Value of CCV2 = 12.00 Control Limits[+/- 0.05].

True Value of CCV3 = 2.00 Control Limits[+/- 0.05].

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	05/21/2025	14:00
2	CAL2	1	Water	NA	NA	20.1	7.01	05/21/2025	14:01
3	CAL3	1	Water	NA	NA	20.2	10.02	05/21/2025	14:05
4	ICV	1	Water	NA	NA	20.2	7.00	05/21/2025	14:09
5	CCV1	1	Water	NA	NA	20.2	2.01	05/21/2025	14:10
6	Q2097-02	1	Solid	20.02	20	21.2	6.69	05/21/2025	14:15
7	Q2097-02DUP	1	Solid	20.03	20	21.3	6.70	05/21/2025	14:16
8	Q2097-04	1	Solid	20.04	20	20.4	6.74	05/21/2025	14:20
9	Q2097-06	1	Solid	20.03	20	20.6	7.02	05/21/2025	14:25
10	Q2097-08	1	Solid	20.05	20	20.3	7.07	05/21/2025	14:35
11	Q2097-10	1	Solid	20.02	20	20.4	6.93	05/21/2025	14:44
12	Q2097-12	1	Solid	20.04	20	21.0	6.77	05/21/2025	14:50
13	Q2097-14	1	Solid	20.02	20	20.5	7.01	05/21/2025	15:00
14	Q2097-16	1	Solid	20.03	20	20.2	6.89	05/21/2025	15:10
15	Q2097-18	1	Solid	20.05	20	20.3	7.73	05/21/2025	15:20
16	CCV2	1	Water	NA	NA	20.3	12.02	05/21/2025	15:25
17	Q2101-04	1	Solid	20.03	20	20.3	5.56	05/21/2025	15:35
18	CCV3	1	Water	NA	NA	20.3	2.01	05/21/2025	15:40

WORKLIST(Hardcopy Internal Chain)

135869

WorkList Name : corrosion q2102 WorkList ID : 189679 Department : Wet-Chemistry Date : 05-21-2025 13:19:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2097-02	ETGI-357	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-04	RBR200044	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-06	RBR251675	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-08	VNJ-244	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-10	ETGI-290	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-12	RT3419	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-14	RBR251372	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-16	72-12013	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2097-18	RT-3888	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/20/2025	9045D
Q2101-04	TP-1-MHE	Solid	Corrosivity	Cool 4 deg C	PSEG03	L41	05/19/2025	9045D

Date/Time 05/21/25 13:25
 Raw Sample Received by: sp cacc
 Raw Sample Relinquished by: JD csm

Date/Time 05/21/25 17:30
 Raw Sample Received by: JD csm
 Raw Sample Relinquished by: JD csm