

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: Corrosivity

Supervisor Review By : Iwona

Run Number: LB137663

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	W3217
Buffer Solution, PH2 (500ml)	W3161
pH 12.00 Buffer	W3200

True Value of ICV = 7.00 Control Limits[+/- 0.1].

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	20.2	4.01	10/27/2025	14:40
2	CAL2	1	Water	NA	NA	20.2	7.00	10/27/2025	14:41
3	CAL3	1	Water	NA	NA	20.2	10.02	10/27/2025	14:44
4	ICV	1	Water	NA	NA	20.2	7.01	10/27/2025	14:45
5	CCV1	1	Water	NA	NA	20.2	2.01	10/27/2025	14:47
6	Q3466-03	1	Solid	20.02	20	21.6	6.40	10/27/2025	14:55
7	Q3466-03DUP	1	Solid	20.03	20	21.8	6.42	10/27/2025	14:59
8	Q3469-04	1	Solid	20.02	20	22.2	8.09	10/27/2025	15:10
9	Q3472-05	1	Solid	20.03	20	23.5	5.53	10/27/2025	15:20
10	Q3472-07	1	Solid	20.01	20	23.3	5.40	10/27/2025	15:30
11	Q3472-09	1	Solid	20.03	20	23.5	5.57	10/27/2025	15:35
12	Q3472-11	1	Solid	20.02	20	23.3	5.56	10/27/2025	15:36
13	Q3472-13	1	Solid	20.03	20	23.5	5.66	10/27/2025	15:40
14	Q3472-15	1	Solid	20.02	20	23.3	5.98	10/27/2025	15:47
15	Q3472-17	1	Solid	20.01	20	21.6	7.86	10/27/2025	15:55
16	CCV2	1	Water	NA	NA	20.2	12.02	10/27/2025	16:00
17	Q3472-18	1	Solid	20.01	20	21.9	7.90	10/27/2025	16:10
18	CCV3	1	Water	NA	NA	20.2	2.02	10/27/2025	16:11

WORKLIST(Hardcopy Internal Chain)

137663

WorkList Name : corrsivity q3469 WorkList ID : 192707 Department : Wet-Chemistry Date : 10-27-2025 12:18:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3466-03	B8-0.0-1.0-20251023	Solid	Corrosivity	Cool 4 deg C	HDR108	D41	10/23/2025	9045D
Q3469-04	TP-13	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/25/2025	9045D
Q3472-05	COMP-1	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D
Q3472-07	COMP-2	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D
Q3472-09	COMP-3	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D
Q3472-11	COMP-4	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D
Q3472-13	COMP-5	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D
Q3472-15	155	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D
Q3472-17	142	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D
Q3472-18	137	Solid	Corrosivity	Cool 4 deg C	PSEG03	D41	10/27/2025	9045D

Date/Time 10/27/25 14:35

Raw Sample Received by: SA WOC

Raw Sample Relinquished by: CAPSR

Date/Time 10/27/25

Raw Sample Received by: SA WOC

Raw Sample Relinquished by: SA WOC