

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB135068

Slope : 98.6

BalanceID: WC SC-7

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)	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	03/18/2025	10:15
2	CAL2	1	Water	NA	NA	20.2	7.00	03/18/2025	10:16
3	CAL3	1	Water	NA	NA	20.3	10.02	03/18/2025	10:19
4	ICV	1	Water	NA	NA	20.2	7.01	03/18/2025	10:24
5	CCV1	1	Water	NA	NA	20.2	2.02	03/18/2025	11:33
6	Q1591-01	1	Solid	20.02	20	21.1	5.66	03/18/2025	11:50
7	Q1591-02	1	Solid	20.03	20	21.7	7.92	03/18/2025	12:00
8	Q1591-03	1	Solid	20.01	20	21.7	7.61	03/18/2025	12:10
9	Q1591-03DUP	1	Solid	20.02	20	21.8	7.62	03/18/2025	12:11
10	CCV2	1	Water	NA	NA	20.3	12.02	03/18/2025	12:15

WORKLIST(Hardcopy Internal Chain)

VB 135068

WorkList Name : PH Q1591 SOLIDS WorkList ID : 188337 Department : Wet-Chemistry Date : 03-18-2025 09:58:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1591-01	GAS-TRE-1084	Solid	pH	Cool 4 deg C	PSEG03	I51	03/17/2025	9045D
Q1591-02	GAS-TRE-25-0037	Solid	pH	Cool 4 deg C	PSEG03	I51	03/17/2025	9045D
Q1591-03	ARS20-008	Solid	pH	Cool 4 deg C	PSEG03	I51	03/17/2025	9045D

Date/Time 03/18/25 10:10
 Raw Sample Received by: CP Sw
 Raw Sample Relinquished by: CP Sw

Date/Time 03/18/25 13:30
 Raw Sample Received by: CP Sw
 Raw Sample Relinquished by: CP Sw