



### Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB125230

Slope : 98.6

BalanceID: WC SC-4

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2980
BUFFER PH 7.00 GREEN 1PINT PK6	W2981
PH 10.01 BUFFER,COLOR CD 475ML	W2888
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	20.7	4.01	05/01/2023	13:42
2	CAL2	1	Water	NA	NA	20.7	7.00	05/01/2023	13:43
3	CAL3	1	Water	NA	NA	20.7	10.03	05/01/2023	13:44
4	ICV	1	Water	NA	NA	20.8	6.99	05/01/2023	13:50
5	CCV1	1	Water	NA	NA	20.7	2.02	05/01/2023	14:35
6	O2556-01	1	Solid	20.02	20	23.6	9.95	05/01/2023	14:40
7	O2556-01DUP	1	Solid	20.03	20	23.8	9.96	05/01/2023	14:41
8	CCV2	1	Water	NA	NA	20.6	12.02	05/01/2023	14:45

MS 125230

### WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph 02556 w

WorkList ID : 169560

Department : Wet-Chemistry

Date : 05-01-2023 13:38:21

Due Date Matrix Sample Test

Preservative Customer Raw Sample Storage Location

Collect Date Method

04/28/2023 Solid O2556-01 pH

Cool 4 deg C PSEG03 K11 MW-5-SOIL

04/28/2023 9045D

Date/Time 05/01/23 1342

Raw Sample Received by: JRC

Raw Sample Relinquished by: [Signature]

Date/Time 05/01/23

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: JRC