

Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB135409

Slope : 99.2

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	04/14/2025	08:35
2	CAL2	1	Water	NA	NA	20.2	7.00	04/14/2025	08:31
3	CAL3	1	Water	NA	NA	20.3	10.02	04/14/2025	08:33
4	ICV	1	Water	NA	NA	20.3	7.01	04/14/2025	08:40
5	CCV1	1	Water	NA	NA	20.2	2.01	04/14/2025	08:45
6	Q1794-01	1	Solid	20.02	20	25.3	5.70	04/14/2025	08:55
7	Q1794-01DUP	1	Solid	20.03	20	25.4	5.71	04/14/2025	08:56
8	Q1795-01	1	Solid	20.02	20	24.5	5.65	04/14/2025	09:05
9	CCV2	1	Water	NA	NA	20.3	12.02	04/14/2025	09:15

WORKLIST(Hardcopy Internal Chain)

135409

WorkList Name : ph q1791 solids WorkList ID : 188886 Department : Wet-Chemistry Date : 04-14-2025 08:17:47

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1794-01	P 40325-C-G-COMP	Solid	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9045D
Q1795-01	D 40425	Solid	pH	Cool 4 deg C	PSEG03	L41	04/11/2025	9045D

Date/Time 04-14-25 08:25
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 04-14-25 14:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]