



Analytical Summary Report

Analysis Method: 9045D

Analyst By : jignesh

Parameter: pH

Supervisor Review By : Iwona

Run Number: LB125723

Slope : 98.5

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	W2982
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	20.8	4.01	05/31/2023	10:30
2	CAL2	1	Water	NA	NA	20.8	7.00	05/31/2023	10:31
3	CAL3	1	Water	NA	NA	20.8	10.02	05/31/2023	10:32
4	ICV	1	Water	NA	NA	20.7	6.99	05/31/2023	10:33
5	CCV1	1	Water	NA	NA	20.6	2.01	05/31/2023	10:35
6	O2975-01	1	Solid	20.03	20	23.8	11.15	05/31/2023	10:40
7	O2975-02	1	Solid	20.04	20	24.3	11.11	05/31/2023	10:45
8	O2985-01	1	Solid	20.02	20	21.1	9.51	05/31/2023	11:00
9	O2985-02	1	Solid	20.03	20	21.4	8.02	05/31/2023	11:05
10	O2985-02DUP	1	Solid	20.04	20	21.5	8.03	05/31/2023	11:06
11	CCV2	1	Water	NA	NA	20.8	12.02	05/31/2023	11:09

4125723

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ph o2985 WorkList ID : 170446 Department : Wet-Chemistry Date : 05-31-2023 10:17:12

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2975-01	50007 -A	Solid	pH	Cool 4 deg C	PSEG03	D62	05/30/2023	9045D
O2975-02	50008 A	Solid	pH	Cool 4 deg C	PSEG03	D62	05/30/2023	9045D
O2985-01	PLYMOUTH-ENG-001 H	Solid	pH	Cool 4 deg C	ENTA05	D11	05/30/2023	9045D
O2985-02	PLYMOUTH-XRDS-001 H	Solid	pH	Cool 4 deg C	ENTA05	D11	05/30/2023	9045D

Date/Time 05/31/23 10:25
Raw Sample Received by: JN Calkins
Raw Sample Relinquished by: CR SM

Date/Time 05/31/23 12:30
Raw Sample Received by: CR SM
Raw Sample Relinquished by: JN Calkins