



Analytical Summary Report

Analysis Method: SM 4500-H B

Analyst By : JIGNESH

Parameter: pH

Supervisor Review By : apatel

Run Number: LB111137

Slope : 97.6

pH Meter ID : WC PH METER-1

Calibration Standards	Chemtech Log#
PH 4 BUFFER SOLUTION	W2629
buffer solution pH 7 yellow	W2627
PH 10.01 BUFFER,COLOR CD 475ML	W2632
buffer solution pH 7 yellow	W2569
Buffer Solution, PH2 (500ml)	W2592
Buffer Solution, PH12 (500ml)	W2616

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	20.1	4.01	09/24/2020	13:10
2	CAL2	1	Water	NA	NA	20.1	7.00	09/24/2020	13:11
3	CAL3	1	Water	NA	NA	20.1	10.03	09/24/2020	13:12
4	ICV	1	Water	NA	NA	20.2	7.02	09/24/2020	13:15
5	CCV1	1	Water	NA	NA	20.2	2.02	09/24/2020	13:16
6	L4140-01	1	Water	NA	NA	12.9	5.84	09/24/2020	13:20
7	L4140-01DUP	1	Water	NA	NA	12.8	5.85	09/24/2020	13:21
8	L4140-02	1	Water	NA	NA	13.9	6.60	09/24/2020	13:22
9	L4140-03	1	Water	NA	NA	14.3	6.64	09/24/2020	13:25
10	L4140-04	1	Water	NA	NA	15.2	6.56	09/24/2020	13:27
11	CCV2	1	Water	NA	NA	20.2	12.02	09/24/2020	13:30

WORKLIST(Hardcopy Internal Chain)

20511137

WorkList Name : PH L4140 WorkList ID : 142640 Department : Wet-Chemistry Date : 09-24-2020 12:51:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/23/2020	Water	L4140-01 -Y	pH	Cool 4 deg C	LOCK01	M12	MW-1	09/23/2020	SM 4500-H B
09/23/2020	Water	L4140-02 -Y	pH	Cool 4 deg C	LOCK01	M12	MW-3	09/23/2020	SM 4500-H B
09/23/2020	Water	L4140-03 -Y	pH	Cool 4 deg C	LOCK01	M12	MW-4	09/23/2020	SM 4500-H B
09/23/2020	Water	L4140-04 -Y	pH	Cool 4 deg C	LOCK01	M12	MW-2	09/23/2020	SM 4500-H B

Date/Time 09-24-2020 13:00
 Received by: JO [Signature]
 Relinquished by: AM [Signature]

Date/Time 09-24-2020 15:00
 Received by: AM [Signature]
 Relinquished by: JO [Signature]