



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: AMANDEEP

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB105956

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP77570

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB105956BL		1	22.9	0.54	0.56	10/25/2019	15:24
2	LB105956BS	1413	1	21.5	1318.00	1412.42	10/25/2019	15:30
3	K5570-01		1	17.8	1.60	1.86	10/25/2019	15:42
4	K5570-01DUP		1	17.7	1.68	1.95	10/25/2019	15:50

Note : Conductivity result is corrected to 25°C

Result = $\frac{\text{(Reading)}}{1 + 0.0191 (\text{Temperature} - 25)}$

WORKLIST(Hardcopy Internal Chain)

CB 105956

WorkList Name : COND102519 WorkList ID : 132666 Department : Wet-Chemistry Date : 10-25-2019 12:22:17

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/30/2019	Water	K5570-01	Conductance	Cool 4 deg C	STER17	E21	JS9600	10/22/2019	SM2510 B

Date/Time 10/25/19 15:10
 Received by: AK
 Relinquished by: DP

Date/Time 10-25-19 16:08
 Received by: JP
 Relinquished by: AK