

Analysis Method: SM2510 BANALYST: apatelParameter: ConductanceSUPERVISOR REVIEW BY: ketankumarRun Number: LB116457Meter ID: WC Conductance Meter-1Thermometer ID: WC pH meter-1

Reagent/Standard	Lot/Log #
conductivity standard	WP92563
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Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB116457BL		1	23.5	0.75	0.77	09/23/2021	09:05
2	LB116457BS	1413	1	23.4	1355.00	1397.71	09/23/2021	09:09
3	M3705-07		1	23.3	312.00	322.47	09/23/2021	09:15

Note : Conductivity result is corrected to 25°C

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