

Analytical Summary Report

Analysis Method: 120.1
 Parameter: Conductance
 Run Number: LB137176

ANALYST: Iwona
 SUPERVISOR REVIEW BY: JIGNESH
 Meter ID: WC CONDUCTANCE METER-1
 Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP114749

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB137176BL		1	22.5	0.79	0.83	09/12/2025	13:35
2	LB137176BS	1413	1	22.4	1344.00	1414.23	09/12/2025	13:40
3	Q3019-08		1	22.3	753.00	793.94	09/12/2025	13:45
4	Q3019-08DUP		1	22.2	754.00	796.60	09/12/2025	13:50

Note : Conductivity result is corrected to 25°C

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

LB 137175
LB 137176
LB 137177

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CONDUCTANCE-09122E WorkList ID : 191849 Department : Wet-Chemistry Date : 09-12-2025 12:56:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3019-07	WP0925-PT-COND-W	Water	Conductance	Cool 4 deg C	ALLI03	QA Of	09/02/2025	SM2510 B
Q3019-08	WP0925-PT-COND-WP	Water	Conductance	Cool 4 deg C	ALLI03	QA Of	09/02/2025	120.1
Q3019-09	WP0925-PT-COND-WP	Water	Conductance	Cool 4 deg C	ALLI03	QA Of	09/02/2025	9050A

Date/Time 09/12/25 13:20
Raw Sample Received by: 12(wc)
Raw Sample Relinquished by: SJ(QC)

Date/Time NA
Raw Sample Received by: 11
Raw Sample Relinquished by: 11