## SynQuest Laboratories, Inc.

P.O. 309 Alachua, FL 32616

## **Product Specification Sheet**

Product Number: 6164-2-03H

Product Name: Lithium trifluoromethanesulfonate, trace metals grade

CAS#: 33454-82-9

Recommended retest period: 36 Months

TEST	TARGET	
PURITY, %	>= 99.0 and <= 100.0	
FLUORIDE (IC), PPM	>= 0 and <= 10	
CHLORIDE (IC), PPM	>= 0 and <= 20	
SODIUM (ICP), PPM	<= 10	
POTASSIUM (ICP), PPM	<= 10.00	
CALCIUM (ICP), PPM	<= 10	
ALUMINUM (ICP), PPM	<= 10	
SILICON (ICP), PPM	<= 10	
ZINC (ICP), PPM	<= 10	
IRON (ICP), PPM	<= 5	
NICKEL (ICP), PPM	<= 10	
COPPER (ICP), PPM	<= 5	
SULFATE (IC), PPM	<= 6	
WATER (KF), PPM	<= 150	

Print Date: 3/27/2024

Version: 3/27/2024

Page 1 of 1