

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-13 11:47:08  
Date of Next Testing: 2025-12-12 11:47:08  
Product Name: **(S)-(-)-1-Boc-2-tert-butyl-3-methyl-4-imidazolidinone**  
CAS Number: 119838-38-9  
Specifications & Purity: 98%  
Lot #: K22301305  
SKU #: **I166384**  
**Analysis: 139349**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.89900 %
Melting point	67-69 (°C)	68.90000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (I166384)	White Powder, Crystals and/or Chunks	White Powder, Crystals and/or Chunks



John Su  
QA & QC Manager