

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-11-19 16:07:39  
Date of Next Testing: 2027-11-19 16:07:39  
Product Name: **1-Butyl-N-(2,6-dimethylphenyl)piperidine-2-carboxamide**  
CAS Number: 38396-39-3  
Specifications & Purity: Moligand™, ≥97%  
Lot #: A2219394  
SKU #: **B303612**  
Version: **1**  
Analysis #: **438570**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.64400 %
Melting point	105-110 (°C)	109.58600 °C
Appearance (B303612)	White to off-white Powder, Crystals or Chunks	White to off-white Powder, Crystals or Chunks
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager