

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-11 14:51:51

Date of Next Testing: 2027-07-11 14:51:51

Product Name: **Lonidamine**

CAS Number: 50264-69-2

Specifications & Purity: Moligand™, ≥99%

Lot #: G2501460

SKU #: **L129342**

Version: **0**

Analysis #: **505160**

Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	55.6-56.6 (%)	55.84700 %
Purity(HPLC)	99-100 (%)	99.74300 %
Nitrogen by Elemental Analysis (anhydrous)	8.2-9.2 (%)	8.72900 %
Appearance (L129342)	off-white to yellow powder	off-white to yellow powder
NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in CHCL3/MeOH (1/1) , Colorless to Light Yellow Clear(9.80-10.20mg/ml)	pass	Pass



John Su
QA & QC Manager