

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-19 10:39:21  
Date of Next Testing: 2026-07-19 10:39:21  
Product Name: **AST-487 (NVP-AST487)**  
CAS Number: 630124-46-8  
Specifications & Purity: 98%  
Lot #: I2217162  
SKU #: **A413573**  
Version: **1**  
Analysis #: **390474**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.60000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager