

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-29 11:44:42  
Date of Next Testing: 2025-11-28 11:44:42  
Product Name: **DDD107498**  
CAS Number: 1469439-69-7  
Specifications & Purity: 98%  
Lot #: K2218410  
SKU #: **D412165**  
**Analysis: 129301**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.52200 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms to Structure	Conforms

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

John Su  
QA & QC Manager