

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-07 14:27:08  
Date of Next Testing: 2025-12-06 14:27:08  
Product Name: **MSAB**  
CAS Number: 173436-66-3  
Specifications & Purity: 98%  
Lot #: K2229043  
SKU #: **M413672**  
**Analysis:** **141587**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.49%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

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

John Su  
QA & QC Manager