

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-21 10:19:14  
Date of Next Testing: 2027-07-21 10:19:14  
Product Name: **MK-0591**  
CAS Number: 136668-42-3  
Specifications & Purity:  $\geq 98\%$   
Lot #: L2123178  
SKU #: **M125295**  
Version: **1**  
Analysis #: **543584**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.21000 %
NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(M125295)	White to off-white Powder, Crystals or Chunks	White to off-white Powder, Crystals or Chunks



John Su  
QA & QC Manager