

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-10-07 15:10:18  
 Date of Next Testing: 2025-10-06 15:10:18  
 Product Name: **MG-132**  
 CAS Number: 133407-82-6  
 Specifications & Purity: Moligand™, ≥98%  
 Lot #: A2206712  
 SKU #: **M126521**  
 Version: **3**  
 Analysis #: **281878**  
 Storage Temperature: Store at -20°C

| Parameter                                                              | Limit Values          | Result                |
|------------------------------------------------------------------------|-----------------------|-----------------------|
| Purity(NMR)                                                            | 98-100 (%)            | 98.06000 %            |
| Appearance (M126521)                                                   | White to yellow Solid | White to Yellow Solid |
| Proton NMR spectrum                                                    | Conforms to Structure | Conforms to Structure |
| Solubility in DMSO , Colorless to Faint Yellow Clear(9.80-10.20 mg/ml) | Conforms              | Conforms              |
| LC-MS for identification                                               | Conforms              | Conforms              |



John Su  
QA & QC Manager