

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-04 18:14:30  
Date of Next Testing: 2028-12-03 18:14:30  
Product Name: **Mollugin**  
CAS Number: 55481-88-4  
Specifications & Purity: Mologand™, ≥98%(HPLC)  
Lot #: K2528331  
SKU #: **M170961**  
Version: **2**  
Analysis #: **610204**  
Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.24300 %
Appearance(M170961)	White to Yellow to Orange to Light Green powder to crystal	White to Yellow to Orange to Light Green powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager