

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-07-10 13:37:40  
Date of Next Testing: 2028-07-09 13:37:40  
Product Name: **TUG-424**  
CAS Number: 1082058-99-8  
Specifications & Purity: Moligand™, ≥98.0%  
Lot #: F2527540  
SKU #: **T347380**  
Version: **2**  
Analysis #: **452704**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.87%
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms
Appearance(T347380)	White to off-white to Yellow solid	White to off-white to yellow solid



John Su  
QA & QC Manager