

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-19 18:08:22  
Date of Next Testing: 2028-09-18 18:08:22  
Product Name: **TCS 21311**  
CAS Number: 1260181-14-3  
Specifications & Purity: Moligand™, ≥98%  
Lot #: I2510686  
SKU #: **T287291**  
Version: **1**  
Analysis #: **534690**  
Storage Temperature: Protected from light, Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.65 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager