

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-10 10:17:53  
Date of Next Testing: 2027-11-10 10:17:53  
Product Name: **Torse mide**  
CAS Number: 56211-40-6  
Specifications & Purity: Moligand™, ≥98%(HPLC)  
Lot #: K2503574  
SKU #: **T129773**  
Version: **0**  
Analysis #: **592659**  
Storage Temperature: Store at -20°C

| Parameter                        | Limit Values          | Result                |
|----------------------------------|-----------------------|-----------------------|
| Purity(Neutralization titration) | 97.5-102.5 (%)        | 100.83 %              |
| Purity(HPLC)                     | 98-100 (%)            | 100.00000 %           |
| Melting point                    | 160-164 (°C)          | 163.80000 °C          |
| Proton NMR spectrum              | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager