

## Certificate of Analysis

Date of Testing: 2024-10-11 15:33:02  
Date of Next Testing: 2025-10-11 15:33:02  
Product Name: **YC-1**  
CAS Number: 170632-47-0  
Specifications & Purity: Moligand™, ≥98%  
Lot #: G2214263  
SKU #: **Y274733**  
Version: **1**  
Analysis #: **417839**  
Storage Temperature: Store at -20°C, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.70000 %
Appearance(Y274733)	white to yellow powder	White to Yellow Powder
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su  
QA & QC Manager