

## Certificate of Analysis

Date of Testing: 2024-11-12 11:49:29  
Date of Next Testing: 2027-11-12 11:49:29  
Product Name: **DS-3801b free base**  
CAS Number: 1369412-66-7  
Specifications & Purity: Moligand™, ≥98%  
Lot #: K2406550  
SKU #: **D609980**  
Version: **1**  
Analysis #: **413258**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.91 %
Enantiomeric Excess	98-100 (%)	99.82800 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager