

## Certificate of Analysis

Date of Testing: 2025-08-13 18:41:17  
Date of Next Testing: 2028-08-12 18:41:17  
Product Name: **PS-1145 dihydrochloride**  
CAS Number: 1049743-58-9  
Specifications & Purity: Moligand™, ≥98%  
Lot #: H2501501  
SKU #: **P339439**  
Version: **1**  
Analysis #: **484760**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.58200 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager