

Certificate of Analysis

Date of Testing: 2025-03-31 16:44:20

Date of Next Testing: 2027-03-31 16:44:20

Product Name: **Ruxolitinib (INCB018424)**

CAS Number: 941678-49-5

Specifications & Purity: Moligand™, ≥98%

Lot #: C2521699

SKU #: **R126338**

Version: **0**

Analysis #: **482844**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.79100 %
Specific Rotation [α] ₂₀ /D(c=0.3 in MeOH)	-10--6 (°)	-8.69 °
Appearance (R126338)	White to off-white solid	White to off-white solid
NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in DMSO , Clear Colorless,10 mg/ml	Conforms	Conforms



John Su
QA & QC Manager