

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-06 16:01:57

Date of Next Testing: 2028-02-06 16:01:57

Product Name: **Ruxolitinib (INCB018424)**

CAS Number: 941678-49-5

Specifications & Purity: Moligand™, ≥98%

Lot #: B2605218

SKU #: **R126338**

Version: **0**

Analysis #: **648206**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.85700 %
Specific Rotation [α] ₂₀ /D(c=0.3 in MeOH)	-10--6 (°)	-7.95300 °
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