

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Ruxolitinib (INCB018424)**
Specifications & Purity: Moligand™, ≥98%
SKU #: **R126338**

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