



Certificate of Analysis

Product Name	Ruxolitinib (INCB-018424; INC-424)
Catalog No.	V0314
Batch No.	V031402

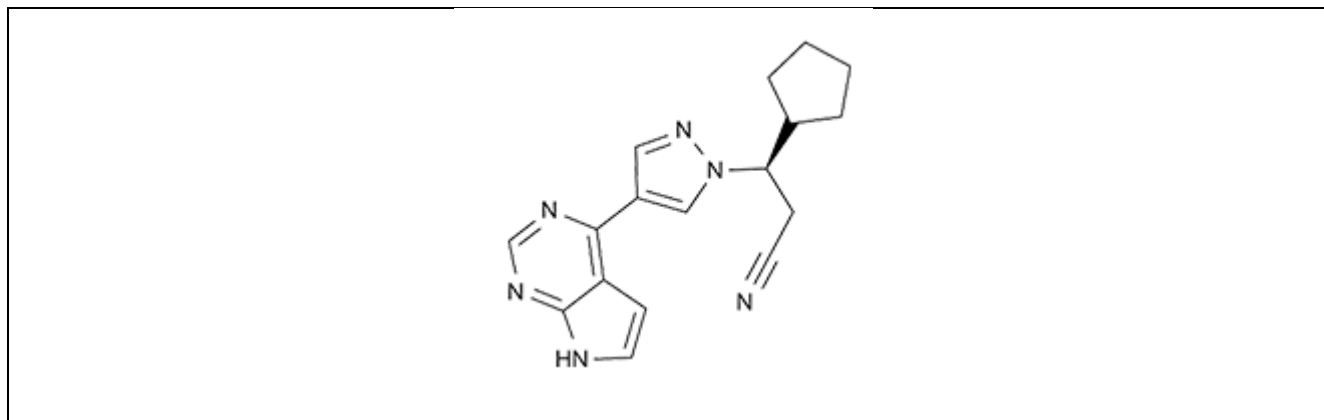
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₇ H ₁₈ N ₆
Molecular Weight	306.37
Purity	≥98%
CAS No.	941678-49-5
Production Date	10/19/2022

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for two years

Products are for research use only • Not for human or veterinary use