

# Invivo chem



# **Certificate of Analysis**

Product Name	Ruxolitinib Phosphate
Catalog No.	V0076
Batch No.	V007604

### 1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	$C_{17}H_{21}N_6O_4P$
Molecular Weight	404.36
Purity	≥98%
CAS No.	1092939-17-7
Production Date	02/08/2023

#### 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 three years

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

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