



The Power to Question

# CERTIFICATE OF ANALYSIS

Catalog Number: sc-396768A  
Lot Number: SAMPLE  
Product Name: Ruxolitinib Phosphate  
CAS Number: 1092939-17-7  
Molecular Formula:  $C_{17}H_{18}N_6 \cdot H_3O_4P$   
Molecular Weight: 404.36

Test	Specification	Result
Appearance		White crystalline solid; granular or powder
Identification (1H-NMR)		Complies
Purity (HPLC)		> 99%
Purity (TLC)		> 99%
Carbon Content	50.50%	49.66%
Hydrogen Content	5.23%	5.24%
Nitrogen Content	20.78%	20.48%

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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