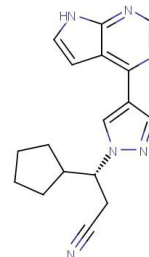


# CERTIFICATE OF ANALYSIS

Print Date: March 30, 2020

## PRODUCT INFORMATION

CAS No.: 941678-49-5  
Product Name: (R)-3-(4-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)-3-cyclopentylpropanenitrile  
Synonyms: Ruxolitinib; INCB018424  
MW: 306.373  
MF: C<sub>17</sub>H<sub>18</sub>N<sub>6</sub>



## BATCH INFORMATION

Batch Number: 111879  
Manufacture Date: March 30, 2020      Recommended Retest Date: March 30, 2022  
Quantity: 100g

## STORAGE

Refridge Temperature

## Analytical Data

Appearance: White solid  
Assay (HPLC): 95.0%  
<sup>1</sup>H-NMR: Consistent with structure  
Remarks:

Issued By: Shenqi Wei

Approved By: Shuyin Gu