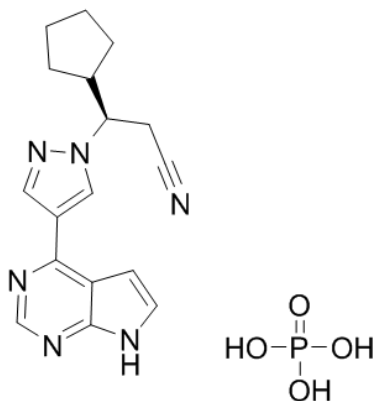


Product Name : Ruxolitinib phosphate
Cat. No. : PC-45874
CAS No. : 1092939-17-7
Batch No. : PC-4587401
Chemical Name : 1H-Pyrazole-1-propanenitrile, .beta.-cyclopentyl-4-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)-, (.beta.R)-, phosphate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 404.3602
Molecular Formula : C₁₇H₂₁N₆O₄P
Storage : Powder -20°C 12 Months
 4°C 6 Months
 In solvent -80°C 6 Months
 -20°C 6 Months

Chemical Structure :



ANALYTICAL DATA

Appearance : Solid powder
¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with
Purity (HPLC and/or LCMS) : >98%
Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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