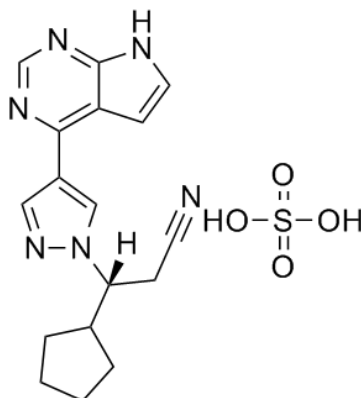


Product Name : Ruxolitinib sulfate
Cat. No. : PC-45875
CAS No. : 1092939-16-6
Batch No. : PC-4587501
Chemical Name : 1H-Pyrazole-1-propanenitrile, .beta.-cyclopentyl-4-(7H-pyrrolo[2,3-d]pyrimidin-4-yl)-, (.beta.R)-, sulfate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 404.4435
Molecular Formula : C₁₇H₂₀N₆O₄S
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!

E-mail: tech@probechem.com