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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Ruxolitinib N-Methanol

Identification:

Chemical Name: (R)-3-cyclopentyl-3-(4-(7-(hydroxymethyl)-7H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)propanenitrile

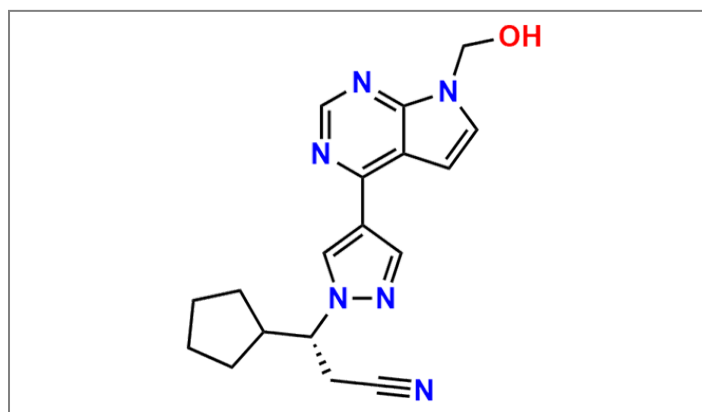
Synonyms : Ruxolitinib 7-Hydroxymethyl
Impurity

CAS Number : 1236033-03-6

CAT Number : CP-R53022

Molecular Formula : C₁₈H₂₀N₆O

Molecular Weight : 336.4



Analytical Information:

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.