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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

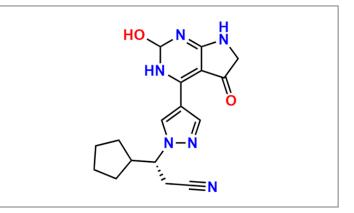
Re-test Date:

#### Product Name: Ruxolitinib M49 Metabolite

## Identification:

Chemical Name: (3R)-3-Cyclopentyl-3-(4-(2-hydroxy-5-oxo-3,5,6,7-tetrahydro-2H-pyrrolo[2,3-d]pyrimidin-4-yl)-1H-pyrazol-1-yl)propanenitrile

Synonyms	:	NA
CAS Number	:	1809535-65-6
CAT Number	:	CP-R53027
Molecular Formula	:	C17H20N6O2
Molecular Weight	:	340.39



#### **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.