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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

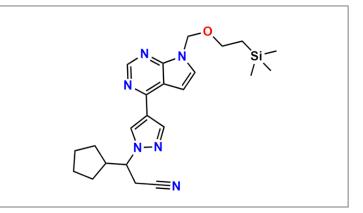
Re-test Date:

## Product Name: Ruxolitinib Acrylo pyrimidine Impurity

#### Identification:

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

Synonyms	:	NA
CAS Number	:	941685-39-8
CAT Number	:	CP-R53008
Molecular Formula	:	C23H32N6OSi
Molecular Weight	:	436.64



#### **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.