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CERTIFICATE OF ANALYSIS

Analysis Date:

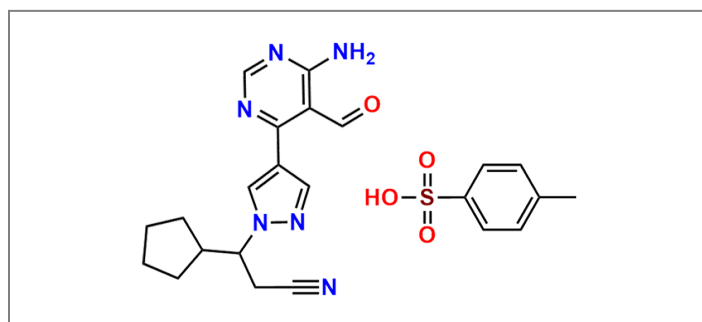
Re-test Date:

Product Name: Ruxolitinib Impurity 2 (p-Toluenesulfonate)

Identification:

Chemical Name: 3-(4-(6-amino-5-formylpyrimidin-4-yl)-1H-pyrazol-1-yl)-3-cyclopentylpropanenitrile, 4-methylbenzenesulfonate (1:1)

Synonyms : NA
CAS Number : NA
CAT Number : CP-R53068
Molecular Formula : C₁₆H₁₈N₆O : C₇H₈O₃S
Molecular Weight : 310.36 : 172.20



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.