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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

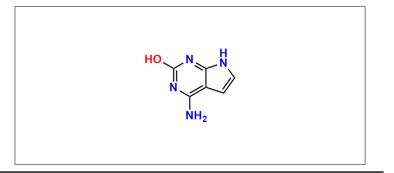
Re-test Date:

## Product Name: Tofacitinib Impurity 163

## Identification:

Chemical Name: 4-amino-7H-pyrrolo[2,3-d]pyrimidin-2-ol

Synonyms:NACAS Number:100047-45-8CAT Number:CP-T23116Molecular Formula:C6H6N4OMolecular Weight:150.14



## **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.