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### CERTIFICATE OF ANALYSIS

Analysis Date:

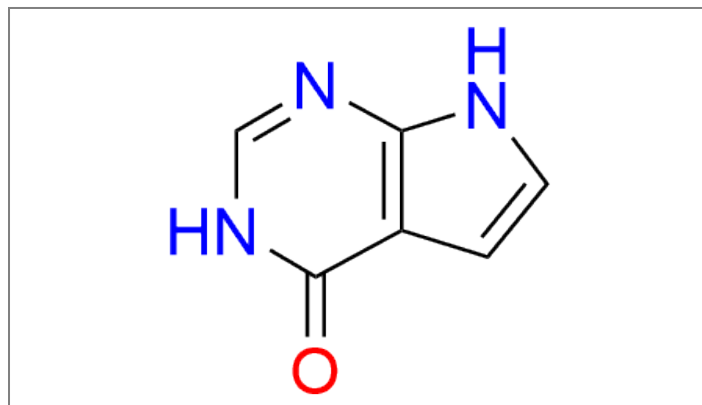
Re-test Date:

**Product Name: Baricitinib Impurity 15**

#### Identification:

Chemical Name: H-Pyrrolo[2,3-d]pyrimidin-4-one, 3,7-dihydro

Synonyms : NA  
CAS Number : 3680-71-5  
CAT Number : CP-B31001  
Molecular Formula : C<sub>6</sub>H<sub>5</sub>N<sub>3</sub>O  
Molecular Weight : 135.13



#### 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.