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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: N-Nitroso Baricitinib Impurity 2

## Identification:

Chemical Name: 4-Chloro-7-nitroso-7H-pyrrolo[2,3-d]pyrimidine

Synonyms	: NA	
CAS Number	: NA	O = N $N$ $N$ $N$ $C$
CAT Number	: CP-B31003	
Molecular Formula	: C6H3CIN4O	
Molecular Weight	: 182.57	

#### **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.