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## CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Tofacitinib Impurity 71**

### Identification:

Chemical Name: 1-benzyl-4-methylpiperidin-3-amine

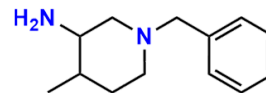
Synonyms : NA

CAS Number : NA

CAT Number : CP-T23141

Molecular Formula : C<sub>13</sub>H<sub>20</sub>N<sub>2</sub>

Molecular Weight : 204.32



### 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.