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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Tofacitinib Related Compound 27

## Identification:

Chemical Name: 2-Cyano-N-(1-(2-cyanoacetyl)-4-methylpiperidin-3-yl)-N-methylacetamide

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-T23038	
Molecular Formula	: C13H18N4O2	
Molecular Weight	: 262.31	

#### **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



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

#### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.