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## CERTIFICATE OF ANALYSIS

Analysis Date:

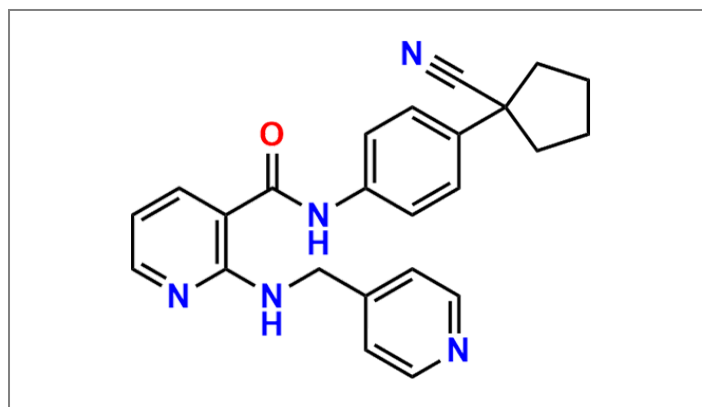
Re-test Date:

**Product Name: Apatinib (In House Standard)**

### Identification:

Chemical Name: N-(4-(1-Cyanocyclopentyl)phenyl)-2-((pyridin-4-ylmethyl)amino)nicotinamide

Synonyms : NA  
CAS Number : 811803-05-1  
CAT Number : CP-A204000  
Molecular Formula : C<sub>24</sub>H<sub>23</sub>N<sub>5</sub>O  
Molecular Weight : 397.48



### 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	>98%
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.