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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

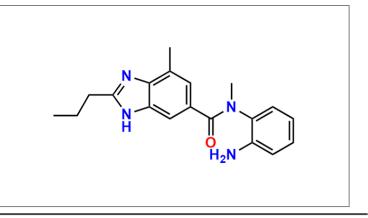
Re-test Date:

## Product Name: Telmisartan Impurity 45

## Identification:

Chemical Name: N-(2-amino) phenyl-N,4-dimethyl-2-propyl-1H-benzimidazole-6-carboxamide

Synonyms:NACAS Number:1860008-29-2CAT Number:CP-T4048Molecular Formula:C19H22N4OMolecular Weight:322.41



### **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.