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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Pimavanserin Impurity 33**

## Identification:

Chemical Name: N-(4-isobutoxybenzyl)-1H-imidazole-1-carboxamide

Synonyms:NACAS Number:1837794-52-1CAT Number:CP-P112047Molecular Formula:C15H19N302Molecular Weight:273.34

J<sup>H</sup>

## **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.