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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## **Product Name: Pimavanserin Impurity 34**

## Identification:

Chemical Name: 1-(4-isobutoxybenzyl)-3-(1-methylpiperidin-4-yl)urea

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-P112046	
Molecular Formula	: C18H29N3O2	
Molecular Weight	: 319.45	0

## **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.