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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

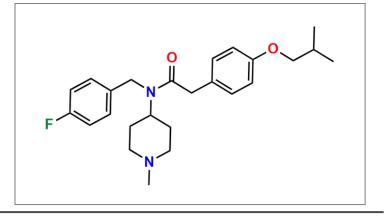
Re-test Date:

# **Product Name: Pimavanserin Acetamide Impurity**

# Identification:

Chemical Name: N-(4-fluorobenzyl)-2-(4-isobutoxyphenyl)-N-(1-methylpiperidin-4-yl)acetamide

Synonyms:NACAS Number:2760450-40-4CAT Number:CP-P112021Molecular Formula:C25H33FN2O2Molecular Weight:412.6



# **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.