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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lafutidine Impurity 5

Identification:

Chemical Name: (Z)-N-(4-((4-(Piperidin-1-ylmethyl)pyridin-2-yl)oxy)but-2-en-1-yl)acetamide

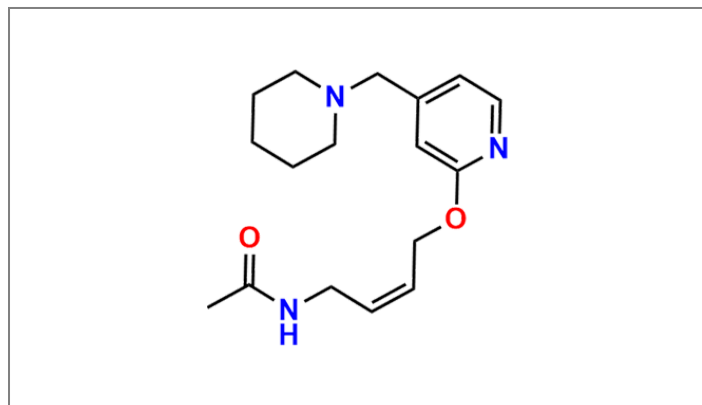
Synonyms : NA

CAS Number : 154923-16-7

CAT Number : CP-L74017

Molecular Formula : C₁₇H₂₅N₃O₂

Molecular Weight : 303.41



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.