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CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

Product Name: Lafutidine Dihydro Impurity

Identification:

Chemical Name: 2-(Furan-2-ylmethylsulfinyl)-N-(4-(4-(piperidin-1-ylmethyl)pyridin-2-yloxy)butyl)acetamide

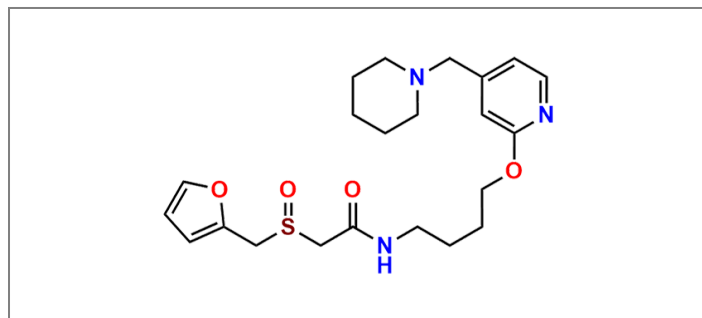
Synonyms : NA

CAS Number : 118288-14-5

CAT Number : CP-L74013

Molecular Formula : C₂₂H₃₁N₃O₄S

Molecular Weight : 433.57



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.