









Registered Address: Chemicea Pharmaceuticals Pvt Ltd, Platinum Springs, Unit No- A- 205&206 Second floor, Plot No: G-6, G-20 to G 24, Taloja- MIDC, Opp. Dena Bank Navi Mumbai 410208, MH, INDIA. Email- info@chemicea.com Mob- +91 9284897978

## **CERTIFICATE OF ANALYSIS**

Analysis Date: Re-test Date:

**Product Name: Lafutidine Sulfone** 

## **Identification:**

Chemical Name: (Z)-2-((Furan-2-ylmethyl)sulfonyl)-N-(4-((4-(piperidin-1-ylmethyl)pyridin-2-yl)oxy)but-2-en-1-

yl)acetamide

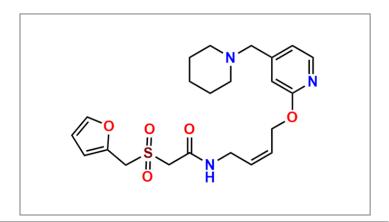
Synonyms : NA

CAS Number : 174583-84-7

CAT Number : CP-L74012

Molecular Formula : C22H29N3O5S

Molecular Weight : 447.55



## **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**

Aligned .

Ms Priyanka Salunkhe (Manager QC Analytical) **Approved By** 

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Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.