









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: Fexuprazan Hydrochloride (In House Standard)

## **Identification:**

 $Chemical\ Name:\ 1-(5-(2,4-Difluorophenyl)-1-((3-fluorophenyl)sulfonyl)-4-methoxy-1 H-pyrrol-3-yl)-N-methylmethanamine$ 

hydrochloride

Synonyms : NA

CAS Number : 1902954-87-3

CAT Number : CP-F89000

Molecular Formula : C19H17F3N2O3S : HCl

Molecular Weight : 410.41 : 36.36

## **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	>98%
5)	H1NMR	Confirm to structure



## **Prepared and Reviewed By**

Pilosof.

Ms Priyanka Salunkhe (Manager QC Analytical)

**Approved By** 

Pagare

Ms Rohini Gagare (QA Head)

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