









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: Lifitegrast Impurity A

Identification:

Chemical Name: $(2S)-2-\{[(5,7-dichloro-1,2,3,4-tetrahydroisoquinolin-6-yl)carbonyl]amino}-3-[3-(methylsulfonyl)phenyl]propanoic acid hydrochloride$

Synonyms : NA

CAS Number : NA

CAT Number : CP-L68001

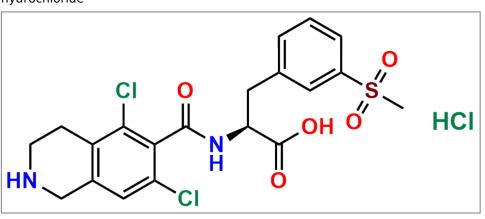
Molecular C20H20Cl2N2O5S:

Formula · HCl

Molecular

Weight

: 471.35 : 36.46



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

21820

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.