









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: Zafirlukast Impurity 1

Identification:

Chemical Name: Dicyclopentyl (3,3'-((2-methoxy-4-((o-tolylsulfonyl)carbamoyl)phenyl)methylene)bis(1-methyl-1H-indole-5,3-diyl))dicarbamate

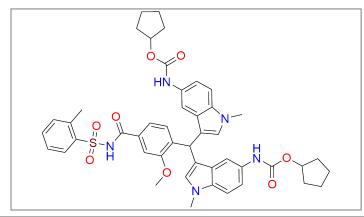
Synonyms : NA

CAS Number : 1160235-24-4

CAT Number : CP-Z7001

Molecular Formula : C46H49N5O8S

Molecular Weight : 831.98



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

21000

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

Jagore

Ms Rohini Gagare (QA Head)

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