









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 G** 

## **Identification:**

Chemical Name: N-[3-[[4-[[Cyclohexyl[(cyclohexylamino)carbonyl]amino]carbonyl]-2-methoxyphenyl] methyl]-1-methyl-1H-indol-5-yl]carbamic acid cyclopentyl ester

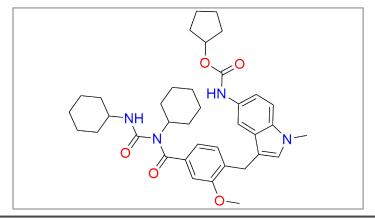
Synonyms : NA

CAS Number : 1391990-94-5

CAT Number : CP-Z7007

Molecular Formula : C37H48N4O5

Molecular Weight : 628.81



## **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**

RMACEUTICAL PATE

Ma Driver des Calvel

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.