









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: Irbesartan Impurity 22** 

## **Identification:**

Chemical Name: 4'-(2-(3-((2'-Cyano-[1,1'-biphenyl]-4-yl)methyl)-4-oxo-1,3-diazaspiro[4.4]non-1-en-2-yl)pentyl)-[1,1'-biphenyl]-2-carbonitrile

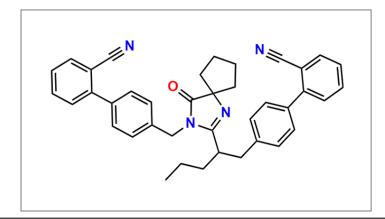
Synonyms : NA

CAS Number : 2512201-51-1

CAT Number : CP-I8042

Molecular Formula : C39H36N4O

Molecular Weight : 576.74



## **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** 

211000

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

Gagare

Ms Rohini Gagare (QA Head)

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