









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: Carfilzomib Impurity 9 (RSSSS)** 

## **Identification:**

Chemical Name: (2R)-2-[(2S)-2-[[N-[(S)-2-(tert-Butoxycarbonylamino)-4-phenylbutanoyl]-L-leucyl-L-phenylalanyl]amino]-4-methylpentanoyl]-2-methyloxirane

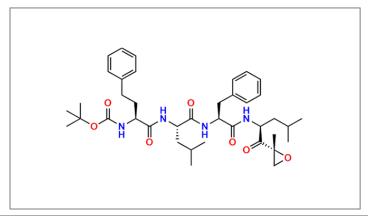
Synonyms : NA

CAS Number : 868540-22-1

CAT Number : CP-C153008

Molecular Formula : C39H56N4O7

Molecular Weight : 692.9



## **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**

Zigod .

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.