









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 45

Identification:

 $Chemical\ Name:\ (6S,9S,12S)-Benzyl\ 12-Benzyl-6-(2-cyclohexylethyl)-9-isobutyl-2, 2-dimethyl-4, 7, 10-trioxo-3-oxa-5, 8, 11-dimethyl-4, 7, 10-trioxo-3-oxa-6, 8, 11-dimethyl-4, 7, 10-trioxo-3-oxa-6, 8, 11-dimethyl-4, 7, 10-trioxo-3-oxa-6, 8, 11-dimethyl-4, 7, 11-dimet$

triazatridecan-13-oate

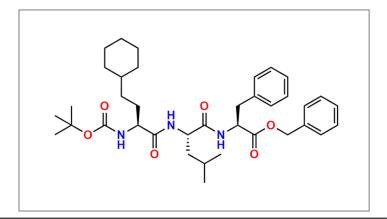
Synonyms : NA

CAS Number : 2768679-89-4

CAT Number : CP-C153040

Molecular Formula : C37H53N3O6

Molecular Weight : 635.85



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

Piliped .

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.