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## **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: Carfilzomib Impurity 37

## Identification:

Chemical Name: (2S,4S)-4-Amino-2-hydroxy-2,6-dimethyl-3-oxoheptyl Acetate Trifluoroacetic Acid Salt

Synonyms:NACAS Number:2518419-39-9CAT Number:CP-C153034Molecular Formula:C11H21NO4 : C2HF3O2Molecular Weight:231.29 : 114.0

## **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

Ms Priyanka Salunkhe (Manager QC Analytical) Approved By

Ms Rohini Gagare (QA Head)

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