Certificate of Analysis

Delanzomib

Cat. No.: HY-10454

CAS No.: 847499-27-8

Batch No.: 91054

Chemical Name: Boronic acid, B-[(1R)-1-[[(2S,3R)-3-hydroxy-1-oxo-2-[[(6-phenyl-2-pyridinyl)carbonyl]amino]but

yl]amino]-3-methylbutyl]-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:control_equation} \mbox{Molecular Formula:} \qquad \qquad \mbox{C_{21}H$}_{28}\mbox{$BN_3O_5$}$

Molecular Weight: 413.28

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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