Inhibitors

Certificate of Analysis

Alicapistat

Cat. No.: HY-109001 CAS No.: 1254698-46-8

Batch No.: 64627

Chemical Name: 2-Pyrrolidinecarboxamide, N-[3-(cyclopropylamino)-2,3-dioxo-1-(phenylmethyl)propyl]-5-oxo-1

-(phenylmethyl)-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{27}N_3O_4$ **Molecular Weight:** 433.50

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: 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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