Inhibitors



Certificate of Analysis

UBP316

Cat. No.: HY-107601 CAS No.: 936095-50-0 Batch No.: 120300

Chemical Name: 1(2H)-Pyrimidinepropanoic acid, α-amino-3-[(2-carboxy-5-phenyl-3-thienyl)methyl]-3,4-dihydro

-5-methyl-2,4-dioxo-, (α S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{20}H_{19}N_3O_6S$

Molecular Weight: 429.45

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.98%

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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