

Certificate of Analysis

MeOSuc-AAPF-CMK

Cat. No.: HY-P5994 CAS No.: 137259-05-3 Batch No.: 372672

Chemical Name: L-Prolinamide, N-(4-methoxy-1,4-dioxobutyl)-L-alanyl-L-alanyl-N-[(1S)-3-chloro-2-oxo-1-(phenyl

methyl)propyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{26}\mathsf{H}_{35}\mathsf{CIN}_4\mathsf{O}_7$

Molecular Weight: 551.03

Storage: Sealed storage, away from moisture

> -80°C Powder 2 years

> > -20°C 1 year

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.65%

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

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

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