Inhibitors

Certificate of Analysis

Fmoc-Val-Cit-PAB-Duocarmycin TM

Cat. No.: HY-126532 Batch No.: 288189

Chemical Name:

2-carbonyl)-2,3-dihydro-1H-benzo[e]indol-5-yl)oxy)methyl)phenyl)amino)-1-oxo-5-ureidopenta

n-2-yl)amino)-3-methyl-1-oxobutan-2-yl)carbamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₈H₆₀ClN₇O₁₀

Molecular Weight: 1050.59

Powder Storage: -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

White to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

≥99.0% Purity (LCMS):

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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