

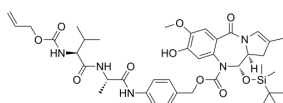
Tesirine intermediate-2

Cat. No.: HY-24144
CAS No.: 1430738-34-3
Batch No.: 116531
Chemical Name: L-Alaninamide, N-[(2-propen-1-yloxy)carbonyl]-L-valyl-N-[4-[[[(11S,11aS)-11-[[[1,1-dimethylethyl]dimethylsilyl]oxy]-11,11a-dihydro-8-hydroxy-7-methoxy-2-methyl-5-oxo-1H-pyrrolo[2,1-c][1,4]benzodiazepin-10(5H)-yl]carbonyl]oxy]methyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₀H₅₅N₅O₁₀Si
Molecular Weight: 793.98
Storage: Powder -20°C 3 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): 98.82%
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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