Tesirine intermediate-2

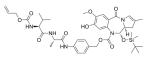
MedChemExpress

Cat. No.:	HY-24144
CAS No.:	1430738-34-3
Batch No.:	119123
Chemical Name:	L-Alaninamide, N-[(2-propen-1-yloxy)carbonyl]-L-valyl-N-[4-[[[(115,11aS)-11-[[(1,1-dimethyleth
	yl)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:	$C_{40}H_{55}N_5O_{10}Si$		
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)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.43%
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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Certificate of Analysis