Biotin-DADOO (TFA)

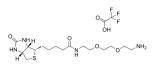
MedChemExpress

Cat. No.:	HY-D0980A	
CAS No.:	194920-57-5	
Batch No.:	319460	
Chemical Name:	1H-Thieno[3,4-d]imidazole-4-pentanamide,N-[2-[2-(2-aminoethoxy)ethoxy]ethyl]hexahydro-2-o	
	xo-,(3aS,4S,6aR)-,2,2,2-trifluoroacetate(1:1)	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{31}F_{3}N_{4}O_{6}S$
Molecular Weight:	488.52
Storage:	-20°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to brown (Oil)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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