

## Biotin-PEG4-amino-t-Bu-DADPS-C6-azide

Cat. No.:	HY-140921
CAS No.:	1260247-50-4
Batch No.:	404832
Chemical Name:	4,7,10,13-Tetraoxa-16-azaheneicosanamide, N-[2-[[[(6-azidohexyl)oxy]diphenylsilyl]oxy]-2-methylpropyl]-21-[(3aS,4S,6aR)-hexahydro-2-oxo-1H-thieno[3,4-d]imidazol-4-yl]-17-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>43</sub> H <sub>67</sub> N <sub>7</sub> O <sub>9</sub> SSi
Molecular Weight:	886.18
Storage:	Powder      -20°C      3 years * The compound is unstable in solutions, freshly prepared is recommended.

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	Off-white to light yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA