

Screening Libraries

Proteins



Certificate of Analysis

BIOTIN-PEG11-SH

Cat. No.: HY-145445 Batch No.: 148449

Chemical Name: BIOTIN-PEG11-SH

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{34}H_{65}N_3O_{13}S_2$

788.02 Molecular Weight:

-20°C, stored under nitrogen Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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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