

Product Name	: Biotin NHS
Synonyms	: Biotin-NHS; Biotin N-hydroxysuccinimide ester; NHS-Biotin
Cat No.	: M24298
CAS Number	: 35013-72-0
Molecular Formula	: C ₁₄ H ₁₉ N ₃ O ₅ S
Formula Weight	: 341.4
Chemical Name	: —
Description	: Biotin NHS is an amino reactive biotin reagent used in the preparation of biotinylated surfaces or polypeptides.
Pathway	: Others
Target	: Other Targets
Receptor	: others
Solubility	: DMSO:60 mg/mL (175.76 mM)
SMILES	: <chem>O=C(CCCC[C@@H]([C@H]1N2)SC[C@@H]1NC2=O)ON(C(C(=O)O)C1=O</chem>
Storage	: (-20°C)
Stability	: ≥ 2 years
Reference	:

1.Wojchowski DM et al. Hybridoma production by simplified avidin-mediated electrofusion. J Immunol Methods. 1986 Jun 24;90(2):173-7.