



Product: **ϵ -CAPROYLAMIDO-BIOTIN-N-HYDROXY-SUCCINIMIDE
ESTER**

Amino-Hexanoyl-Biotin-N-Hydroxysuccinimide Ester

AH-Biotin-N-Hydroxysuccinimide Ester

Biotinamidocaproate-N-Hydroxysuccinimide Ester

Biotinyl- ϵ -Aminocaproic Acid-N-Hydroxysuccinimide Ester

Code: **B002-6**

Lot:

Description: A modified activated biotin.
In order to minimize the steric hindrance between avidin or streptavidin and biotinylated molecules, an aminocaproyl “spacer arm” have been introduced between biotin and the activated carboxyl group.

Molecular weight: 454.5

Presentation: Cristalline powder.

Production date:

Packaging: On request - in a glass vial

PRODUCT PROFILE:

- a) Spectrophotometric avidin-binding assay: more than 95 per cent.
- b) HPLC purity: more than 95 per cent.
- c) Chromatographic purity: practically pure, traces of ϵ -biotinyl-amino-caproic acid.

Recommended storage conditions: - 20 °C

Stability: 18 months

FOR GENERAL LABORATORY USE