



Product: **2X-AH-BIOTIN-N-HYDROXSUCCINIMIDE ESTER**
2X-Amino-Hexanoyl-Biotin-N-Hydroxysuccinimide Ester
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Succinimidyl-6-(biotinamido)-6-hexanoate

Code: **B012-6**

Lot:

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

Molecular weight: 567,7

Presentation: Cristalline powder.

Production date:

Packaging: On request - in a glass vial

PRODUCT PROFILE:

- a) Spectrophotometric avidin-binding assay: more than 90 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: 12 months

FOR GENERAL LABORATORY IN VITRO USE