

[Jump to Website](#)

[Request Quote](#)

Product Specifications

Melanotan II Acetate

CAS 121062-08-6

Structure:



Mol. Formula
Source

C₅₀H₆₉N₁₅O₉
Synthetic

Mol. Wt.

1024.2

<i>Test</i>	<i>Specification</i>
Appearance	White powder
Purity (hplc)	> 97%
Single Impurity (by hplc)	< 1%
Acetate Content (hplc)	< 15%
Sp. Rot., [α] _D	-50.0 ~ - 60.0° (c = 0.5, 10% HAc)
Peptide Content (by %N)	80%
Amino Acid Composition	± 10% of theoretical
Bacterial Endotoxins	< 5 EU/mg
Water Content	< 5%

Storage: Maintain in dry, cold (2-8 °C) containment.