

# **California Bioscience**

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## **Product Datasheet**

Product Name Cata No Source Synonyms

Hexarelin CB500736

### Description

Hexarelin stimulates GH secretion. Hexarelin is more resistant to proteolytic degradation than GHRP-6. Hexarelin has 7 amino acids H-His-D-2-Methyl-Trp-Ala-Trp-D-Phe-Lys-NH<sub>2</sub> and having a molecular weight of 887 Dalton. The Molecular Formula is  $C_{47}H_{58}N_{12}O_6$ .

#### **Physical Appearance**

Sterile Filtered lyophilized (freeze-dried) powder.

#### Purity

Greater than 98.0% as determined by:(a) Analysis by RP-HPLC.(b) Analysis by SDS-PAGE.

#### Formulation

The Hexarelin peptide was lyophilized with no additives.

#### Stability

Lyophilized Hexarelin although stable at room temperature for 3 weeks, should be stored desiccated below -18°C. Upon reconstitution Hexarelin should be stored at 4°C between 2-7 days and for future use below -18°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).

Please prevent freeze-thaw cycles.