

# Certificate of Analysis

## IA9

Cat. No.:	HY-P10136
Batch No.:	399086
Chemical Name:	L-Isoleucyl-L-phenylalanyl-L-leucyl-L-isoleucyl-L-lysyl-L-isoleucyl-L-leucyl-L-alanyl-L-alanine

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:
Molecular Weight:
Storage:

C<sub>51</sub>H<sub>88</sub>N<sub>10</sub>O<sub>10</sub> **1001.31**Sealed storage, avay from moisture and light
Powder
-80°C
2 years
-20°C
1 year
\* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)

#### **Chemical Structure:**

#### **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
MS:	Consistent with structure
Purity (HPLC):	98.25%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Product has not been fully validated for medical applications. For research use only.

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