## **Product** Data Sheet

## Tetrapeptide-4

Cat. No.: HY-P5237 CAS No.: 960608-16-6 Molecular Formula:  $C_{14}H_{22}N_4O_7$  Molecular Weight: 358.35

Sequence: Gly-Glu-Pro-Gly

Sequence Shortening: GEPG
Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

Tetrapeptide-4 is a peptide ingredient commonly used in skin care products to reduce wrinkles, strengthen collagen, elastin and fibronectin, and possess powerful anti-aging properties<sup>[1]</sup>.

## **REFERENCES**

[1]. Personal care and cosmetic composition containing tetrapeptides with the motifs gx1x2g, px1x2p, or px1x2k.WO2009068351.

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

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