

INNEA

FISIOLOGHY

INTRODUCING

the gentler way

To revitalize, refresh, and recharge our

SKIN

Natural

Broad Spectrum HA Tech 2.0 revolutionizes norms with its distinctive biomimetic properties, helping maintain biochemical patterns to balance homeostasis and inflammation processes, providing longer-lasting and natural outcomes.



Lasting

Trehalose, a natural sugar, slows down^{1,2} the enzymatic breakdown of Hyaluronic acid. It has an inherent ability to bind to water³, resulting in long-lasting dermo-restructuring⁴ and skin hydration effects.

Heals

Accelerated healing observed in wound margins⁵ in the treated cell culture with INNEA



INNEA

Made in Italy / CE Marked / MDA approved



Scan the QR for more information

References:

- 1.Chen, A., & Gibney, P. A. (2023). Dietary Trehalose as a Bioactive Nutrient. *Nutrients*, 15(6), 1393.
- 2.Jain NK, Roy I. Effect of trehalose on protein structure. *Protein Science*. 2009; 18: 24-36.
- 3.Benaroudj N, Goldberg AL. Trehalose accumulation during cellular stress protects cells and cellular proteins from damage by oxygen radicals. *Journal of Biological Chemistry*. 2001; 276: 24261-24267
- 4.Greco, L.; Ullio, S.; Rigano, L.; Fontana, M.; Berardesca, E.; Cameli, N. Evaluation of the Filming and Protective Properties of a New Trehalose and Ceramides Based Ingredient. *Cosmetics* 2019, 6, 62. <https://doi.org/10.3390/cosmetics6040062>
5. Data on file