



ExceptionHYAL® Star Enchanting beauty from the inside out

Full Spectrum Hyaluronan complex to mimic tissue biology

Tonicity enhancement for mature, damaged or specific skins

Stimulation of skin moisturization & elasticity from within

Decrease of wrinkles depth & volume

Promotion of endogenous HA synthesis

Complementary solution for IN&OUT approach to skin beauty



www.roelmihpc.com



ExceptionHYAL® Star

ExceptionHYAL® Star: 2.0 generation Hyaluronans

The new concept of Full Spectrum Hyaluronans complex for targeted biological actions on skin.

ExceptionHYAL® Star efficacy is based on the specific fingerprint of hyaluronans molecules, working in synergy as naturally occurs in our skin. Focusing on a wider range of molecular sizes, Full Spectrum Hyaluronans finely integrate in tissue biology, enhancing positive results.

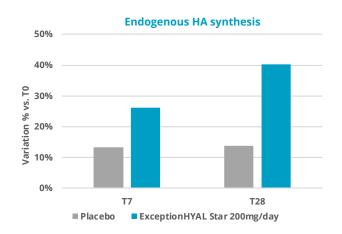


Clinical evaluation

☆ Three randomized, double blind, placebo controlled, clinical trials. Evaluation at T14, T28, T56 during treatment. 195 volunteers in total.

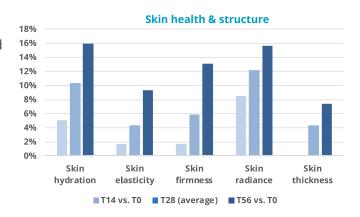
Endogenous HA synthesis⁽¹⁾

- ✓ ExceptionHYAL® Star induces a relevant increase of Hyaluronic Acid concentration in the blood, already after 7 days, reaching +40.3% at the end of the treatment (T28).
 - + Quick action
 - + Positive effects prolonged over time



Skin aspect(1,2,3)

- ✓ ExceptionHYAL® Star positively affects skin health parameters, profilometry and aspect at both short-term and long-term:
 - **★** Skin is more hydrated
 - ♣ Face aspect is younger
 - + Wrinkle depth and volume are reduced
 - + Elasticity and tonicity are improved
 - **+** Eye bags are also less evident



- Description: 2.0 Hyaluronans from bio-fermentation origin, formulated to effectively counteract skin aging signs and promote beauty from within
- Tested dosage: 200 mg/day
- Suitable for: capsules, tablets, sachet/sticks, vials, drinks, syrups, drops
- Beauty claims FSE Guidelines (2014): improves the appearance of wrinkles*, helps to improve skin elasticity,
- skin surface structure*, helps to improve skin tonicity*, helps to maintain the normal hydration of skin*

 * These beauty claims refer to the product administered at the same conditions of the clinical trial**. These beauty claims are made in compliance with EFSA guidelines, but the acceptance of such statements depends on national practice, on a case-by-case basis without the existence of a common framework. Before the use of these claims, it is strongly recommended to consult local regulations. It is the responsibility of the food operator that want to use claims to ensure that such statements are scientifically justified, in accordance to national provisions and opinions where applicable. Food operators should consider carefully the wording and context of these statements in order to be always in compliance with the Nutritional and Health Claim Regulation CE 1924/2006 reference.
- (1) Michelotti A, Cestone E, De Ponti I, Pisati M, Tursi F. "Oral intake of a new hyaluronan improves skin profilometry and ageing factors: a randomized, double-blind, placebo controlled clinical trial". The European Journal of Dermatology (EJoD), 2021

(2) Carlomagno F, Roveda G, Michelotti A, Ruggeri F, Tursi F. "Anti-Skin-Aging Effect of a Treatment with a Cosmetic Product and a Food Supplement Based on a New Hyaluronan: A Randomized Clinical Study in Healthy Women". Cosmetics 2022

(3) Manuscript under preparation