



MESOPOROSIL®

The **FIRST** highly bioavailable **SOLID Silicium**

- ✓ Highly soluble
- ✓ Builds collagen
- ✓ Branded ingredient
- ✓ Highest bioavailability
- ✓ Fast absorption & longer activity

- ✓ Our natural innovative branded ingredient produced from patented process.
- ✓ A Highly soluble amorphous mesoporous silica with unique bioavailability properties supported by studies.
- ✓ A ingredient that frees Silicium and/or entraps molecules.
- ✓ The Solid silica with highest amount of bioavailable Silicium.

LINK BETWEEN SILICIUM, collagen and connective tissue

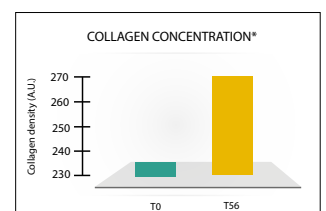
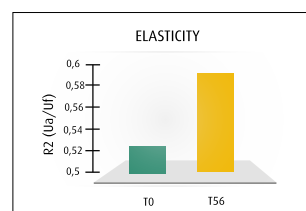
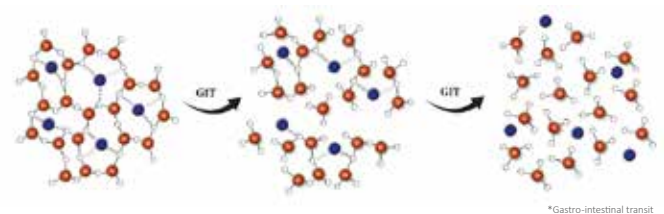
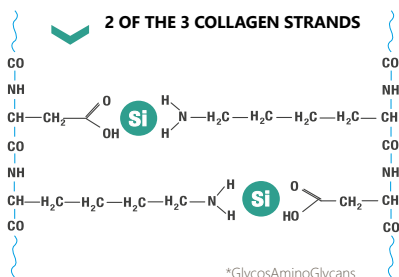
Collagen is the most abundant protein in connective tissue. Silicium is essential for the production and crosslinking of collagen fibers. Collagen alone has no function.

COLLAGEN
(type I, II, III,...)
Structural protein.

COLLAGEN FIBERS

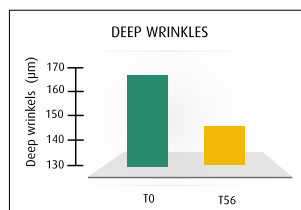


CONNECTIVE TISSUE



The collagen concentration in the dermis significantly increases by 15 % after 56 days of Silicium Bio-activated molecules application.

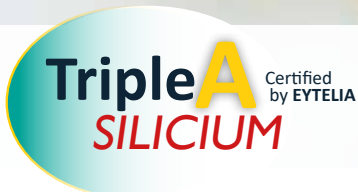
* measured by Sonometrics



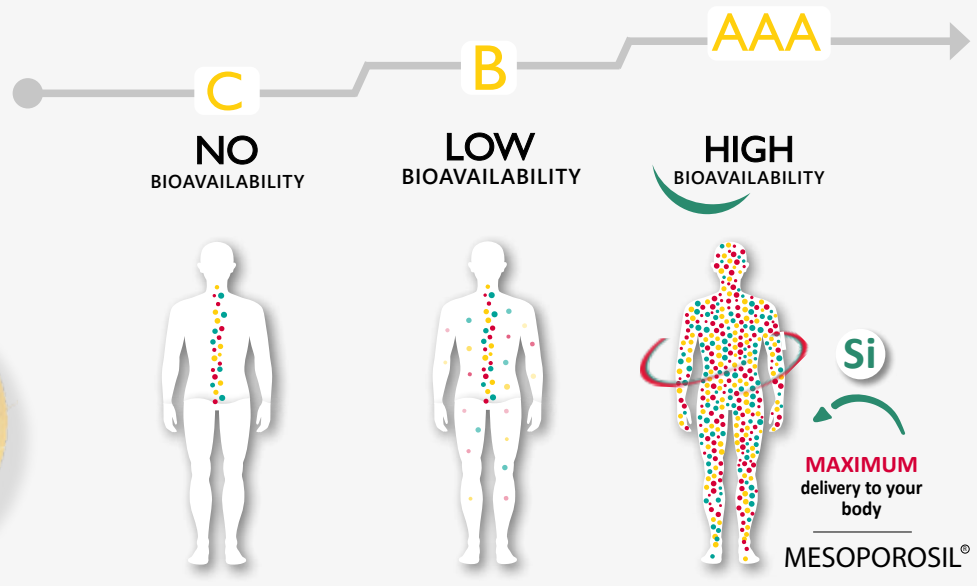
Skin elasticity and firmness increase significantly after use of Silicium Bio-activated molecules as demonstrated respectively by Ua/Uf parameter increase and Uf parameter decrease.

Study performed with women aged between 45 and 65 years. Comparison of values at the beginning of the study and after 56 days of Silicium Bio-activated molecules application.

Silicium is implicated in collagen synthesis, skin, hair and nails health. Thanks to its bonds with collagen, elastin, keratin, and proteoglycans, silicium contributes to the architecture, strength, durability and elasticity of connective tissues.

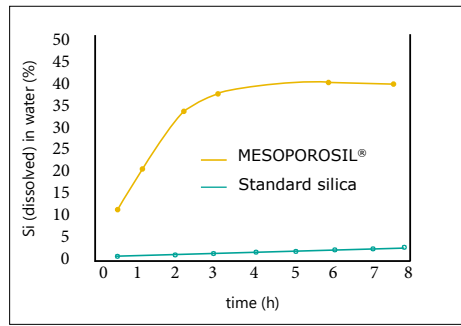


ACTIVATED Silicium by EYTELIA
ABSORBED through the intestine
ASSIMILATED by the body



USP:

- ✓ Recommended for active people
- ✓ Osteo-arthritic patients/Anti-aging
- ✓ Improve: mobility, flexibility & beauty
- ✓ Compliance (colorless/tastless/odorless...)
- ✓ Efficiency: stimulate, rebuild and repair connective tissue



MESOPOROSIL®

is tested and can be used in all oral dosage forms :

