



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

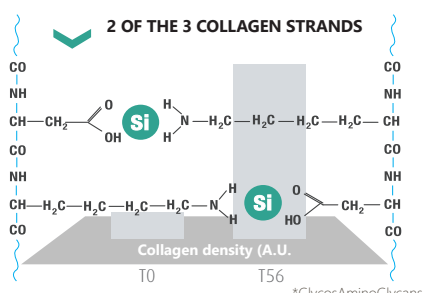
Collagen is the most abundant protein in connective tissue. Silicium is essential for the production and crosslinking of collagen fibers. Collagen is a mineralised protein.

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

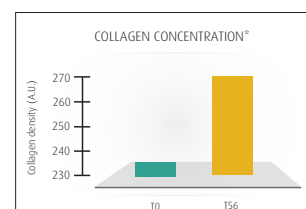
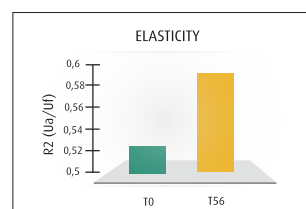
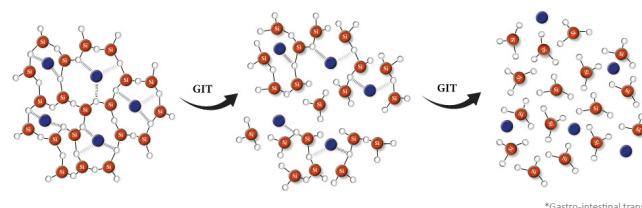
COLLAGEN FIBERS

KERATINE	ELASTINE	G.A.G*	CALCIUM
NAILS - SKIN - HAIR	VEINS - TENDONS LIGAMENTS	JOINTS CARTILAGE	BONES

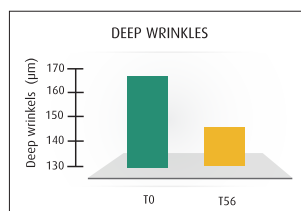
CONNECTIVE TISSUE



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.



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

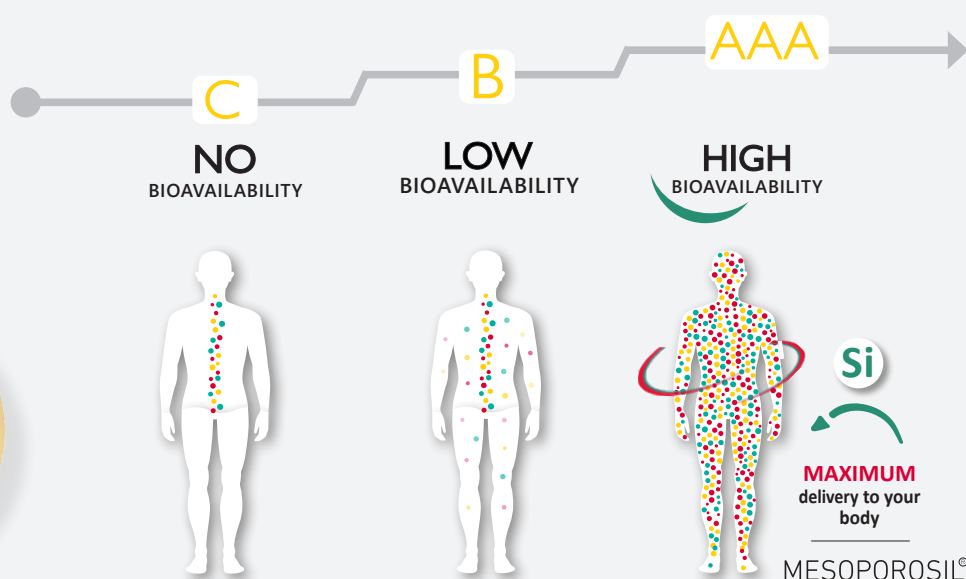


Skin elasticity and firmness increase significantly after use of Silicium Bio-activated molecules as demonstrated respectively by Ua/Uf parameter increase and Uf parameter decrease.

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.

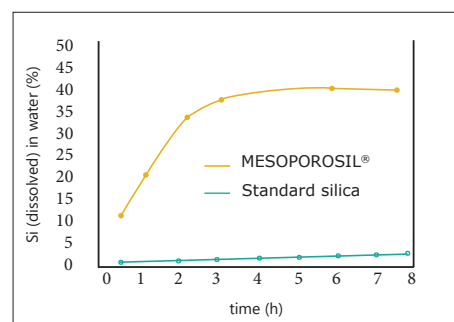


ACTIVATED Silicium by EYTELIA
ABSORBED through the intestine
ASSIMILATED by the body



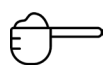
USP:

- ✓ Smallest dose required for maximum benefit
- ✓ Most used into Osteo-arthritic patients/Healthy-aging/Womens Health
- ✓ Improve bone, mobility, flexibility & beauty
- ✓ Compliance (colorless/tasteless/odorless)
- ✓ Mineralisation of collagen will stimulate, rebuild and repair connective tissue



MESOPOROSIL®

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



POWDERS



TABLETS



CAPSULES



SOFTGELS



GUMMIES

No Artificial
Colors or
Flavors

gluten
free

Ally Free

Vegan