







- Ecological friendly technology
- Easy storage
- Branded ingredient
- 100% Trans-resveratrol
- 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 branded ingredient dedicated to food supplements and cosmetics usage.
- ✓ 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
(type I, II, III...)
Structural protein.

CONNECTIVE TISSUE

2 OF THE 3 COLLAGEN STRANDS

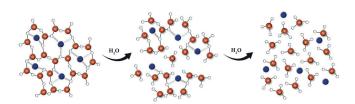
CONNECTIVE TISSUE

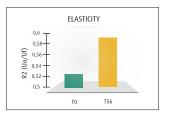
2 OF THE 3 COLLAGEN STRANDS

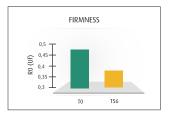
COLLAGEN STRANDS

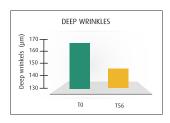
CONNECTIVE TISSUE

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.





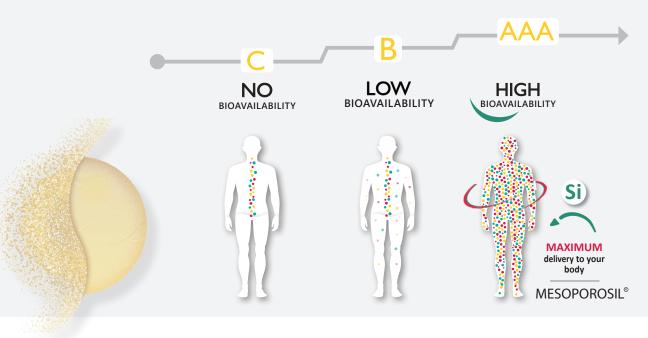


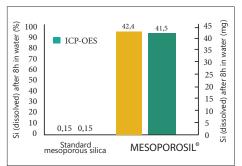


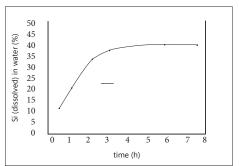
Skin elasticity and firmness increase significantly after use of Silicium Bio-activated molecules as demonstrated respectively by Ua/Uf parameter increase and Uf parameter decrease.

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.









MESOPOROSIL®

est disponible sur différentes formes galéniques:

















