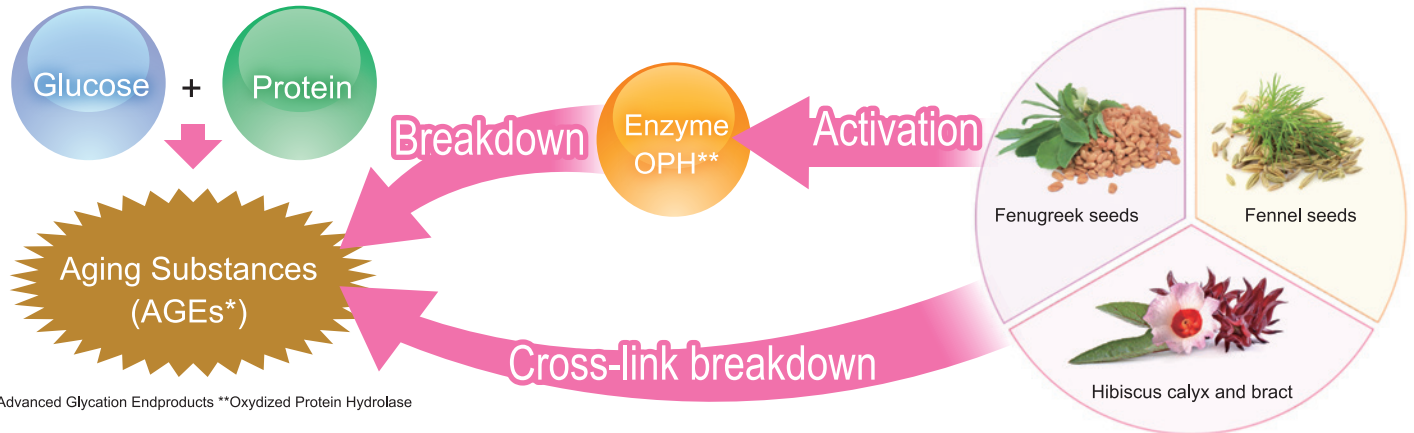


A New Anti-glycation Wellness Material for Rejuvenation

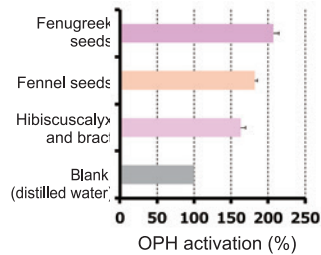
Mixed Herb Extract Satonaceil



*Advanced Glycation Endproducts **Oxydized Protein Hydrolase

Anti-glycation property (1) "Enhancement of AGEs breakdown"

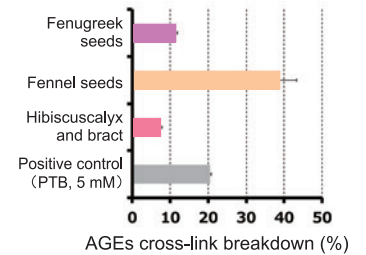
Satonaceil enhances the activity of OPH enzymes, thereby increasing the breakdown of AGEs which accumulate inside the body. According to in vitro testing, each herb that makes up Satonaceil has a strong enhancing effect on OPH activity.



JP-A 2017-210473
Oxydized protein hydrolase activity enhancer and glycation stress inhibitor

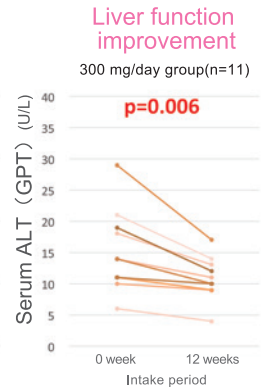
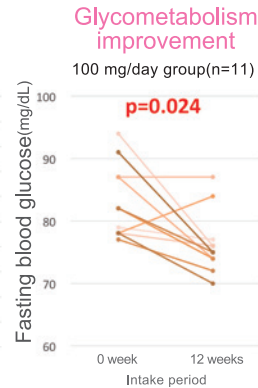
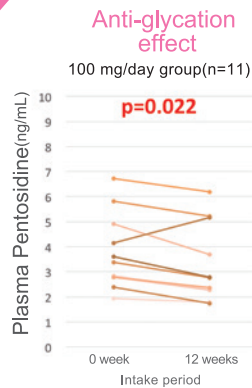
Anti-glycation property (2) "Breakdown of AGEs cross-links"

AGEs are known to form cross-links between proteins such as collagen. Because of this, collagen loses its elasticity and robustness, becoming brittle. Satonaceil has been proven to break down AGEs cross-links, and is believed to have a protective effect on collagen.



Satonaceil continuous intake study

Subject Women aged 40 to 65 with high AGEs levels in their skin
Intake sample Satonaceil (100mg/capsule)
Intake method Once a day, on an empty stomach
Sample group 100 mg/day (n=11), 300 mg/day (n=11)
Intake period 12 weeks
Statistical method One-sample-t-test, Bonferroni-adjusted for multiplicity



Satonaceil not only promotes anti-glycation, but has various effects expected to improve QOL (Quality of Life)

◆Product standards

Properties Powder, gray brown to brown in color, with a characteristic extract smell
Loss on drying 8% or below
Arsenic 2 ppm or below
Heavy metals 20 ppm or below
Total viable count 3,000/g or below
Fungi count 300/g or below
Coliform bacteria Negative

◆Appearance



Storage method : At room temperature in a sealed state
Packaging : 1 kg aluminum bag

◆Recommended daily intake

100~300 mg/day

◆Ingredients

Hot water extraction of 3 herbs in a powder state (contains dextrin)
 - Fenugreek seeds (*Trigonella foenum-graecum*)
 - Fennel seeds (*Foeniculum vulgare*)
 - Hibiscuscalyx and bract (*Hibiscus sabdariffa*)

◆Use for

Aging care, anti-glycation

◆Examples of application

Supplements, health foods, etc.

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For details of our products, access the web site

URL : <https://ebn2.arkray.co.jp/english/>

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