ISOMAX™

(Soy Extract)

Scientific name : *Glycine max*
Family name : Fabaceae
Origin : East Asia
Usage : Widely used as food (*Eg. soy milk, tofu etc.*)
Characteristic components : Isoflavone (*Daidzein, Genistein, Glycitein etc.*) & Saponin (*Acetylsoyasaponins, soyasaponin etc.*)

Line up & Specification of ISOMAX™

- **ISOMAX-10** not less than 10% isoflavone glycosides
- **ISOMAX** not less than 30% isoflavone glycosides
- **ISOMAX-80** not less than 80% isoflavone glycosides
- **Soy Saponin** not less than 85% saponin

Recommended dose

Isoflavone glycosides **70 mg/day**

Equivalent to 44 mg/day of Isoflavone aglycones

Safety

Method	Results
Ames test	Negative
Acute toxicity (mouse)	$LD_{50} \geqq 5000$ mg/kg
Clinical trial	No adverse effect 70 mg/day (Isoflavone glycosides)

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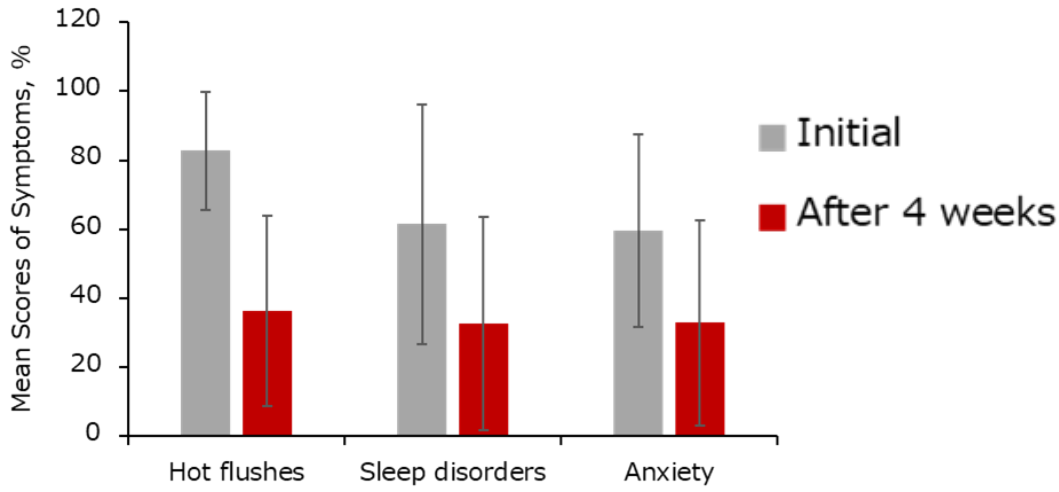
Clinical Trial

Menopause Symptoms Alleviation

Isoflavone glycosides 35 mg/day (equiv. 22 mg/day Isoflavone aglycone)



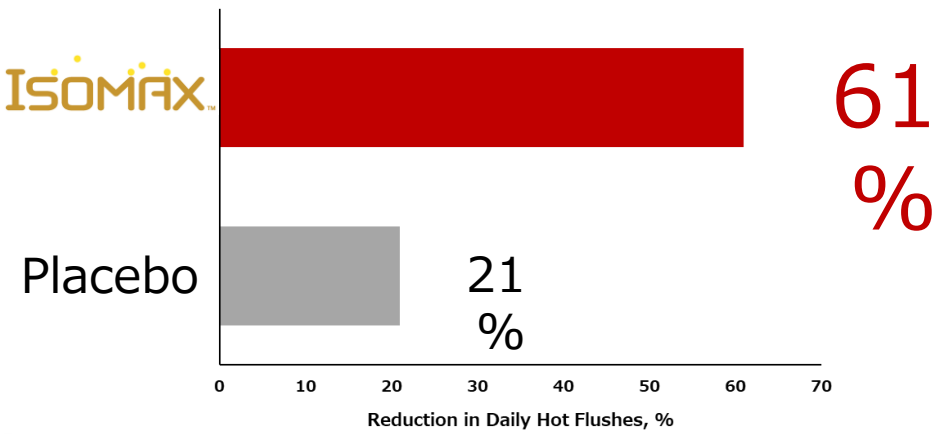
ISOMAX™ reduces **Hot Flushes**, **Sleep Disorders**, and **Anxiety** associated with menopause in postmenopausal women

Conducted using ISOMAX, re-sold as PHYTOSOYA; Phytomedicine, 9, 85-92 (2002)

Clinical Trial

Reduction of Hot Flushes

Isoflavone glycosides 70 mg/day (equiv. 44 mg/day Isoflavone aglycone)



ISOMAX™ reduces the frequency of daily **Hot Flushes (incl. Night Sweats)** in postmenopausal women experiencing frequent hot flushes in 4 months

Conducted using ISOMAX, re-sold as PHYTOSOYA; Menopause, 9(5), 329-334 (2002)

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