

SLM45

# Slimnat<sup>®</sup>

Slimnat<sup>®</sup> is a low-caffeine extract from unroasted green coffee beans (*Coffea arabica*), rich in chlorogenic acids.

The recommended daily dose contains less caffeine than a quarter cup of coffee and supports weight-loss, improves glucose homeostasis and improves mood and memory.

Traditionally, green coffee is used to support weight loss and maintain blood glucose levels.

Publications have reported improved mood and cognition, neuroprotection, improved stress resistance, weight loss and improved glucose and lipid management.

Nektium has demonstrated that Slimnat<sup>®</sup> increases long-term potentiation (LTP), an activity associated with enhanced memory.



## Product features

**Botanical origin:**

*Coffea arabica* (green coffee beans)

**Bioactives:**

Total chlorogenic acids  $\geq 45\%$

5-Caffeoylquinic acid (5-CQA)  $\geq 25\%$

**Cultivated or wild:**

Cultivated

**Cropping pattern:**

Conventional

**Appearance:**

Fine powder

**Packaging material:**

5kg, 10kg, 25kg

**Shelf Life:**

3 years

**Taste:**

Astringent, bitter

**Solubility:**

Sparingly soluble

**Recommended use:**

200-600 mg/day

**Safety & Quality:**

GMO free, BSE/TSE free, allergen free, nanomaterial free, DNA-barcode

**Product certification:**

Kosher

Halal

## Benefits

**Weight Management**

- + Acts as a fat burner
- + May reduce fat accumulation and oxidation
- + Regulates lipid metabolism

**Cognitive Health**

- + May improve cognitive function
- + May improve learning and memory
- + May improve mood
- + May improve stress resistance

**Cardiovascular & Metabolic Health**

- + Regulates blood glucose homeostasis
- + May increase insulin sensitivity

## Bioactive marker

Chlorogenic acid  
(5-Caffeoylquinic acid)

