

Evodiamine (Ingredients)

Cat. No. EXTW-002 Lot. No. (See product label)

Introduction	
Description	Evodiamine is a bioactive alkaloid extract from a plant called Evodia rutaecarpa (Juss.). This is a Chinese herb named Wu-Chu-Yu that Chinese herbalists have used for centuries as a weight loss supplement.
Applications	Evodiamine is not a weight loss product but it is an ingredient that can be found in some weight loss supplements due to its reported thermogencic properties. According to some clinical studies, evodiamine was shown to increase body temperature, which can assist in the calorie burning process. It apparently works as a powerful stimulant that raises body temperature and increases metabolism while providing energy to the user. However, without proper clinical evidence to prove if this substance is effective for weight loss in humans.it may be premature to consider evodiamine an effective weight loss ingredient. It is suspected that its mechanism of action is similar to that of capsaicin. As such, it has been included in some dietary supplements. Evodiamine acts primarily as a thermogenic and stimulant.Evodiamine may also act in a manner comparable to tianeptine by increasing the number of serotonin transporters available in the brain, enhacing the reuptake of serotonin.
Product Information	
CAS No.	518-7-2
Molecular Formula	C19H17N3O
Molecular Weight	303.36
Purity	98.0% Evodiamine HPLC
Function	Indications: Increases metabolism
Notes	It might be unsafe to use evodia if you are pregnant. It contains some chemicals that affects pregnant animals It's also best to avoid using evodia if you are breast- feeding.Evodia seems to slow blood clotting. There is a concern that it might increase the risk of bleeding during and after surgery. Stop using evodia at least 2

of doses for evodia.

weeks before a scheduled surgery. The appropriate dose of Evodiamine depends on several factors such as the user's age, health, and several other conditions. At this time there is not enough scientific information to determine an appropriate range