

Bio-Trim

A Fact That You Should Never Ignore

Having svelte and attractive figure is everyone's dream! If one won't grow fat or gain weight despite how much they eat, that will definitely be great news to all of us.

World Health Organization (WHO) estimates that there are 16 hundred millions of adults overweight and 6 hundred millions are obese. If situation carries on, there will be 23 hundred millions of adults overweight and 7 hundred millions are obese.

Formation of Obese?

Apart from inheritance that caused obesity, the most important factor is improper diet, which is carbohydrate and fat over intake. Carbohydrate is the main energy source for human body, as carbohydrate is large molecule, it can not be absorbed. Thus, carbohydrate needs to be broken down into small molecule by α -amylase in saliva and pancreas before it can be absorbed, which later transform into energy for body use. However, when the energy (calories) obtained from food is greater than the energy used, the unused energy will then be transformed into fat and stored in the body, resulted in obesity.

Obese ??? No Problem!!!

Bio-Trim -brings you into the legend where you will never grow fat no matter how much you eat!

Normally most of the people reduce their body weight through fasting, thinking that body weight will drop followed by calories intake cut down. However, this concept is totally wrong. This is because we have our own self-protect ability, when the daily calories intake is lower than our basal metabolism energy required, our body will slow down the metabolism rate automatically, which in fact worsen the result of slimming. The worst thing is that when you resume to normal diet, you grow fat even faster

INS Bioscience Bhd with its International R&D team in cooperation with American Bio Company, has successfully developed a trendy slimming formula-**Bio-Trim**, it is proven to be safe without any side effects under the research done by Department of Physiology, University Malaya.

How does Bio-Trim work?

Three sliming function: Lipid inhibition, Lipid coagulation, Lipid elimination

a) Lipid inhibition

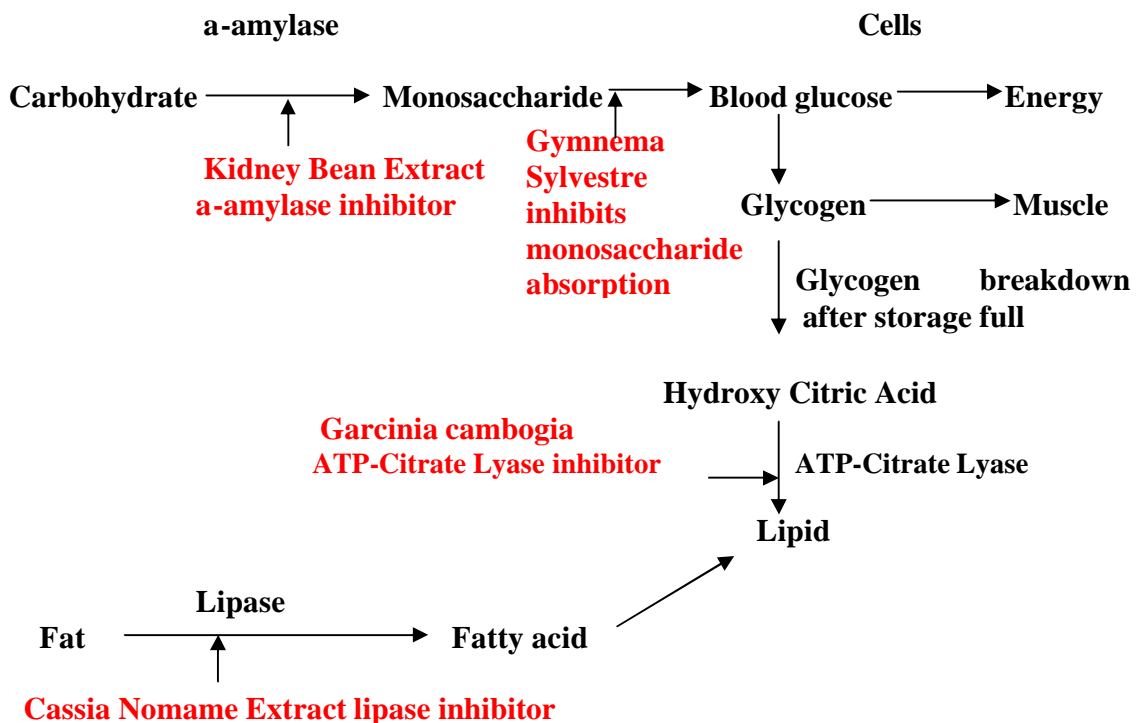
Using the unique Bio-extract technology, the active extraction of **Bio-Trim** temporarily inhibits the production of enzyme function in starch breakdown (α -amylase), which effectively inhibit its activity before starch is broken down into glucose and lipids, thus cannot be digested and absorbed.

b) Lipid coagulation

Besides inhibiting dietary starch from breaking down into lipids, **Bio-Trim** bind effectively with dietary lipids, thereby lipids are not absorbed in the intestine and flush through the body. **Bio-Trim** also inhibits the formation of lipids, contributes in energy depletion, and enables slimming process to be easier.

c) Lipid elimination

Bio-Trim burns fat and loss weight in a healthy way, highly effective in slimming thigh, arm, tummy and hip. Allows you to experience a slimming process healthily and relaxing, without aware of it. **Bio-Trim** is a new breakthrough active formula, which helps in maintaining intestinal function, promote metabolism, enables smoother excretion and regulate constituent, also contributes in maintaining health, regaining beauty and looking young for long term consumption.



Product Ingredients:

A) BioTrim2

Kidney bean extract – inhibits carbohydrate absorption

Consists of alpha-amylase inhibitor, which inhibits starch from breaking down into glucose, in order to reduce glucose absorption and consumption, thus, it benefits in regulating blood glucose level, avoiding rising of blood glucose level after meal.

Camelia sinesis extract (ECGC) —bind to and excrete lipids
ECGC has inhibits activity towards certain starch breakdown enzyme (e.g. alpha-amylase and sucrase). Thus, it inhibits starch breakdown when ingesting starchy food, lowering blood glucose level. ECGC accelerates calories depletion and facilitates fat burning.

Garcinia cambogia extract —inhibits lipids formation

Consists large amount of HCA, inhibits body from converting glucose to body fat, interdicts glucose absorption, reduces lipids formation and facilitates breakdown of fat tissues. HCA of Garcinia cambogia extract is similar to Hidroxy Citric Acid, which inhibits ATP-Citrate lyase activity, thus hinder the process of converting excess glucose into lipids. Research has shown that, HCA is able to lower the synthesis of fatty acid up to 40-70% within 8-12 hours after meal.

Cassia Nomame extract —inhibits lipids absorption

Cassia Nomame consists of natural inhibitor and various types of phenol, is known as natural inhibitor. Lipids molecules in gastrointestinal tract are not digested and absorbed into blood circulation, resulting in lipids absorb reduction. At the same time, Cassia Nomame is natural diuretic, produce heat and facilitates fat tissues burning.

Gymnema sylvestre extract – inhibits intestinal glucose absorption

Natural plant, surrounds glucose and flush it through the body, avoids excess glucose absorption which in turn converted into lipids. The structure of effective ingredients contained is similar to that of glucose, same function also occurs in small intestine, inhibits glucose absorption, which indirectly lowers the glucose concentration in blood.

BioTrim1

FiberTrim is mainly produce from various types of vegetables and fruits fiber, herbs essences and enzymes. Its functions are detoxify and provides sufficient nutrients, boosts body metabolism, enables our body regain wellness figure easily, under healthy and energetic condition.

BioTrim A - Dandelion, β -Glucan Oat, Enzyme, prune extract, walnut powder, Psyllium husk

BioTrim B - Milk thistle, Enzyme, prune extract, walnut powder, whey protein, Psyllium husk

BioTrim O - Algae, Enzyme, prune extract, walnut powder, Wheatgrass, green tea extract, Psyllium husk

BioTrim AB – red rice yeast, Enzyme, prune extract, walnut powder, β -Glucan Oat, Psyllium husk

Functions:

1. Inhibits starch from being broken down and absorbed
2. Accelerates fats burning and depletion
3. Binds to lipids and excretes from body
4. Inhibits lipid from being absorbed