



TAP INTO THE DIGESTIVE HEALTH TREND WITH SLIMBIOME®

A functional ingredient - backed by science

SlimBiome® is an award winning, functional ingredient developed by leading specialists in metabolism and nutrition. Supported by scientific and consumer results, SlimBiome® utilises microbiome science, reducing food intake and hunger cravings by promoting the feeling of fullness and maintaining blood glucose levels.

SlimBiome® can be added to snack bars, cereals, dairy products and much more which enables food manufacturers to deliver innovative products that target the digestive wellness trend and meet consumer needs at breakfast, lunch and dinner.



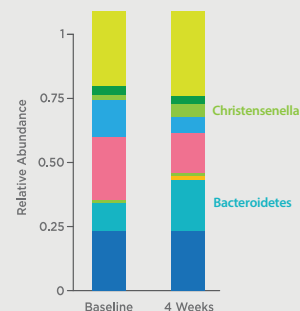
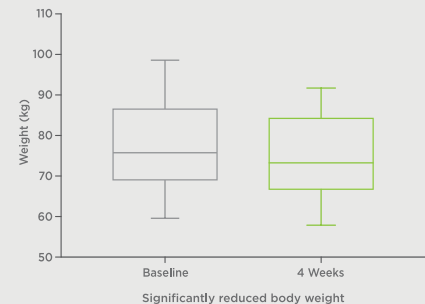
BACKED BY HUMAN & CONSUMER STUDIES

SlimBiome® has been shown in human intervention studies to be an effective means of supporting hunger-free weight management when combined with a calorie-controlled diet.

In a prospective, open-label human study* performed by the University of Roehampton utilising a meal replacement diet plan over 4 weeks*, SlimBiome®:

- ✓ Had a positive impact on gut microbiome composition
- ✓ Significantly reduced weight and body fat
- ✓ Significantly reduced systolic blood pressure
- ✓ Significantly reduced waist and hip circumference
- ✓ Significantly improved users' mood

* Consumer studies show an average weight loss of 2-3lbs per week and reduced calorie intake of >20% with lower levels of cravings.



KEY ATTRIBUTES

- ✓ Heat stable in processing
- ✓ Suitable for vegetarian/vegan diets
- ✓ Gluten free
- ✓ No distinguishable taste/odour
- ✓ Easily added during manufacture
- ✓ Non GMO
- ✓ Low water activity
- ✓ Low glycaemic response
- ✓ Low cost

APPLICATIONS

SlimBiome® can be used in a variety of applications.



Bakery Products



Breakfast Cereals



Dairy Products



Snack Bars



Sachets



Shakes/Meal Replacements

PROUDLY AWARDED



Best Functional
Ingredient for Health
and Wellbeing



Weight Management
Ingredient of the Year



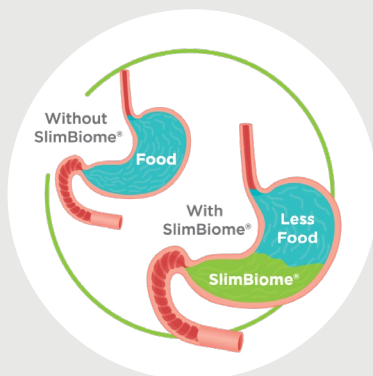
Weight Management
Ingredient of the Year



HOW DOES IT WORK?

FIBRE

Promotes a longer feeling of fullness by gently expanding in the stomach and gelling activity delays gastric emptying.



PREBIOTIC

Stimulates the growth of health positive bacteria, promoting improved gut health.



TRACE MINERAL

Reduces food cravings by maintaining blood glucose levels.



Regulates the insulin response, contributing to carbohydrate lipid and protein metabolism.

FSANZ SUPPORTED HEALTH CLAIMS

 [Click here to read the legislation](#)

1. FIBRE

"Increased source of fibre."
"Contains 2 grams of prebiotic oligofructose per serving."

2. METABOLISM

"Chromium contributes to macronutrient metabolism."

3. BLOOD GLUCOSE LEVELS

"Low glycemic index."
"Promotes the feeling of fullness & provides sustained energy."

EFSA SUPPORTED HEALTH CLAIMS

1. BLOOD GLUCOSE CONTROL

"Chromium contributes to the maintenance of normal blood glucose levels."

2. METABOLISM

"Chromium contributes to macronutrient metabolism."

3. WEIGHT LOSS

"Glucomannan contributes to the reduction of body weight in the context of an energy-restricted diet."

 [Click here to read the differences between FSANZ and EFSA](#)

FOR MORE INFORMATION

Maxum Foods
Ph: (07) 32467800 | E: reception@maxumfoods.com
W: maxumfoods.com

