Weight & Cholesterol Management Products

Slim Gummies

A healthy, high fiber and hunger-free weight management solution with the feeling of fullness.



- REDUCED SUGAR
- PREBIOTIC FIBER
- RICH IN DIETARY FIBER
- CONTAINS GLUCOMANNON WHICH IS KNOWN FOR WEIGHT LOSS

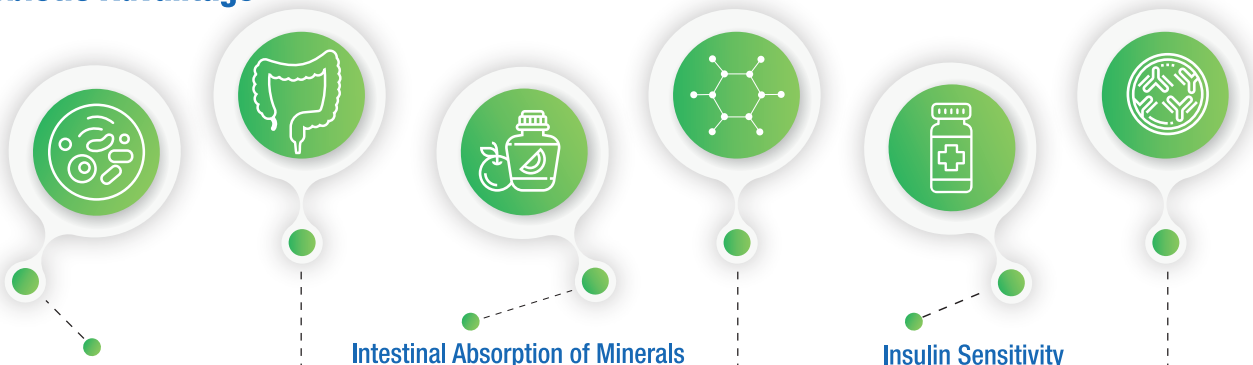
Transforming the way by which weight loss was earlier approached, this product makes the gut feel good and heart filled with fun. Glucomannon when mixed with sc-FOS reduces the intake of food by promoting the feeling of fullness. It works by taking up the extra space in the stomach which leads to making a person feel fuller.

Functional Advantages

- Improved mouth feel owing to positive interaction between FOS and gelling agents.
- Improved flavour delivery.
- Partial sugar replacement potential.



Prebiotic Advantage



Fecal Microbial Composition
FOS increases fecal numbers of Bifidobacteria and Lactobacilli and decreases those of E.coli

Colonic Luminal pH
FOS increases volatile fatty acids which reduces intestinal pH that is detrimental to pathogenic growth

Intestinal Absorption of Minerals
FOS improve the apparent total tract digestibility of several minerals

Fecal Bacterial Metabolites
FOS increases fecal acetate, propionate butyrate, and total SCFA and reduces circulating ammonia and fecal phenol

Insulin Sensitivity
scFOS reduces basal insulin resistance, alters glucose and lipid metabolism, and improve glucose homeostasis

Immunity
scFOS supplementation has been linked with higher IgM levels, an immune parameter

Specific Benefits

- **Muscle Building** — Enhanced bio-availability of amino-acids.
- **Women Nutrition** — Reduced bone loss, positive defense towards gestational diabetes, UTIs.
- **Sports Nutrition** — Sustained glycemia, reduced GI distress & improved immune-competence.
- **Geriatric Nutrition** — Improved gut barrier, regulated bowl movements improved immune-competence and over all metabolic health.

Recipe

Ingredients	%
Maltitol liq.	49.587
FOS lig. 95	9.106
Pectin	0.600
Citric acid	1.200
Sodium citrate	0.800
Gelling agent 1	2.250
Gelling agent 2	0.600
Glucomannan	0.700
Jamun flavor	0.700
Color	0.016
Garcenia	0.100
Water	34. 341
Total	**100**

Nutritional Advantage

Parameter	Approximate Nutrition values[1] per 100 g on DM basis)
Energy (k cal)*	124
Total Fat (g)	-
Total Carbohydrate (g)	58.7
of which Sugar (g)	0.82
Total Fiber (g)	8.48
Protein (g)	-

About TATA NQ

Tata NQ is the Nutritional Solutions Division of TATA Chemicals Ltd, a group company of the $140 bn Tata conglomerate - offering science backed nutritional solutions through innovative ingredients, food technology service, R&D and world class manufacturing facilities.

- Only full scale Manufacturer of FOS and GOS Prebiotics in India
- Biggest Fully Integrated Manufacturer of Prebiotic Globally
- State - of - art Manufacturing Facilities in Nellore and Sriperumbudur.
- 60 Member food-tech & R&D Scientists based out of Pune Innovation Center
- Certification FSSC,FDA GRAS,Halal, Kosher, GMP
- Numerous patents & international Publication

TATA CHEMICALS LIMITED

TATA CHEMICALS LIMITED
Leela Business Park, Andheri Kurla Road, Andheri East, Mumbai - 400 059. Maharashtra, India
CONTACT US: Phone +91 -22 – 66437400 Mail us: nutra@tatachemicals.com

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