Introducing *Brightseed® BioMetaControl*

A nature-inspired GLP-1 Companion

First in Class
Targets HNF4α, a metabolic regulator tied to glucose, fat metabolism, and lean mass. BioMetaControl is part of a new generation of precision bioactives discovered via Forager® AI.

Triple Action Advantage
Supports 3 key consumer (and GLP-1 user) concerns –
Blood sugar balance, sustained energy (based on consumer testimonals), AND gut issue relief –

Clinically Proven
Robust clinical study shows that bioactives in BioMetaControl support healthy all day and post-meal blood glucose levels in just 30 days and to reduce bloating and GI distress in under 3 weeks

Low Dose, High Impact
120mg daily dose, sustained release, non-stimulant, easy to formulate in small size functional formats or supplements.

A novel support solution enabled by direct impact on HNF4α – A *"Master Metabolic Switch"*

Glucose Regulation
Supports all day and post-meal healthy blood sugar levels

Energy Metabolism
Reduce blood glucose varability, key to all day energy

Digestive Relief
Reduces bloating and GI discomfort typically experienced by GLP-1 users

HNF4a agonism is the **metabolic switch** that regulates long-term metabolic health.

Formulation Flexibilty

Bio Gut Core offers Extensive Formulation Flexibility

- Capsules
- Soft Gels
- Ready-to-Mix Beverages
- Tablets
- Ready-to-Drink Beverages

BioMetaControl Example Claims*

BioMetaControl is clinically proven* to:

- Improve fasting blood glucose levels within a month
- Improve fasting blood insulin levels at a low dose
- Improve post-meal/postprandial blood glucose values
- Reduce blood sugar spikes and crash post-meal, key to stable energy levels
- Improve average blood glucose levels over 24hrs.
- Reduce duration outside the healthy blood glucose range (≤ 140mg/dL)
- Reduce blood glucose variability, key to all day energy
- Support stable overnight blood glucose levels

BioMetaControl has been clinically shown* to:

- Help maintain a blood glucose balance, key to healthy metabolic health.
- Support blood glucose balance
- Support healthy blood glucose levels
- Support healthy blood glucose metabolism
- Support healthy glycemic regulation, key to healthful longevity.

Study results are being drafted into a manuscript for peer-reviewed publication.
*At a dose of 120mg/d as compared to placebo based on results from a randomized, double-blind, placebo-controlled trial in prediabetic. Disclaimer: Any examples of claim language provided by Brightseed Inc. are for illustrative purposes only. The Client is responsible for ensuring claims on retail-ready products and their related communication materials are substantiated and worded appropriately with respect to market-specific regulatory requirements. Clients should not rely on the examples provided by Brightseed, Inc., which expressly disclaims any responsibility for challenges to those claims, whether initiated by regulators, industry players, or by private persons.

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