

NUTRASHURE

BIOMEnd<sup>®</sup>

THE SUPERIOR BUTYRATE<sup>®</sup>



# BIOMEnd®

## ELEVATE GUT HEALTH

BIOMEnd™ is the first patented RTM tasteless butyrate on the market and a superior form formulated as L-Lysine Butyrate. Butyrate is a short-chain fatty acid that naturally occurs in certain foods and is produced by gut bacteria during the fermentation of dietary fibers. Butyrate helps maintain gut balance while supporting healthy colon and immune health.



## CELLULAR ENERGY SOURCE TO SUPPORT



### Immune Health

Supports gut-immune system modulation and overall immune function.



### Gut & Colon Health

Promotes a healthy microbiome and intestinal barrier integrity.



### Cognitive Health

Supports mood, motivation, and cognitive clarity via gut signaling.



## THE SUPERIOR BUTYRATE™

### 1 THE PRIZED CURRENCY OF CELLULAR ENERGY

Butyrate is the primary energy source of gut cells. In addition the colonocytes, the cells lining the colon, rely predominantly on butyrate to fuel their metabolic machinery and sustain function.

### 2 BALANCED HEALTH

Butyrate has been shown to influence the secretion and activity of GLP-1, contribution to the beneficial effects on glucose metabolism and appetite regulation.

### 3 TARGETED GI SUPPORT

Butyrate plays a role in preserving the integrity of the intestinal barrier. By preserving the intestinal barrier and enhancing the production of tight junction proteins, butyrate strengthens the gut barrier and supports a healthy immune system.

\*These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent disease.



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