



REFINE

HEALTHY

SUPPLEMENT

Bifidobacterium infantis Probiotic

The Master of HMO Utilization for Infant & Adult Gut Wellness.

Product Overview



Bifidobacterium infantis is a uniquely specialized probiotic strain, evolutionarily adapted to be a dominant and critical colonizer of the infant gut. Renowned for its unparalleled ability to efficiently utilize Human Milk Oligosaccharides (HMOs), it plays an indispensable role in infant development, immune education, and gut barrier formation. Beyond infancy, it remains a powerful strain for modulating systemic inflammation and supporting gut health in adults. We offer this specialized probiotic in a clinically effective potency of 50 Billion CFU.

Technical Advantages



Unparalleled HMO Consumption: Possesses a specialized genetic cluster for fully metabolizing a broad spectrum of HMOs, making it the premier gut colonizer.



Potent Systemic Anti-Inflammatory Activity: Significantly reduces key biomarkers like CRP for balanced immune response and adult wellness.



Optimized 50B CFU Formulation: Strategically chosen to modulate inflammation and support gut ecology without over-formulation.



Superior Gut Barrier Enhancement: Excels at strengthening the mucosal layer, providing robust defense against gut permeability.



Foundational Immune System Education: Crucial for the proper training of the infant immune system, setting the stage for long-term health.

Application Scenarios



Infant Formula & Probiotics: Quintessential ingredient for fortifying formula and probiotic drops.



Adult Anti-Inflammatory Supplements: Ideal for adult formulations targeting low-grade, systemic inflammation.



Gut Barrier Restoration Protocols: Supplements and strengthen a compromised gut lining in adults.



Post-Antibiotic & Microbiome Reset Formulas: For repopulating the gut with a foundational, beneficial.

Product Specifications | Contact

Available in Bulk Powder: 200 Billion CFU
Private labeling and technical formulation support provided.