

MicroJiva Alzheimer's

A Complete Alzheimer's Supporting Dietary Supplement



Proviva Pharma
The healthy living company.

Unique Probiotic Formulation



Herbal Prebiotic Support



Supports healthy gut-brain-axis*



Maintains balance of healthy bacteria*



Supports normal inflammatory response*



Protects against Alzheimer's risk factors*



Provides essential food supplement for Alzheimer's patients*



Synbiotic formulation with pre and probiotics*

Consider the role of MicroJiva Alzheimer's in your health regime today!

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A Complete Alzheimer's Supporting Dietary Supplement

WHAT IS MICROJIVA ALZHEIMER'S?

MicroJiva Alzheimer's is an innovative new line of products that provide a more complete dietary support for Alzheimer's disease and gut-brain-axis communication. All MicroJiva products and their components have been verified by doctors and optimized to treat specific physiological ailments.

MicroJiva supplements use professional grade and quality ingredients:

- Full recommended daily dose
- Sourced from nature and allergen free
- Bioavailable formats
- From renewable and sustainable sources
- Developed by doctors

WHAT IS IT COMPRISED OF?

MicroJiva Alzheimer's provides natural prebiotic fiber, short-chain fructo-oligosaccharides (scFOS) and probiotics of *Lactobacillus* genera and *B. longum* spp. *infantis* PV702255 with other natural, polyherbal prebiotic supplements full of health-benefitting phytochemicals, which work together to promote microbial balance, gut-brain axis signaling, essential dietary supplements and gut integrity.

Probiotic Blend:

- *L. plantarum* PV8826
- *L. fermentum* PV5221
- *L. casei* PV700173
- *B. longum* spp. *infantis* PV702255
- Other Probiotics

Prebiotic Supplement:

- Triphala
- Sc-FOS

WHAT ARE THE BENEFITS?

- ✓ Supports gut-brain-axis communication
- ✓ Targets risk factors of Alzheimer's disease
- ✓ Promotes healthy microbiome and gut epithelial barrier integrity

WHY RECOMMEND MICROJIVA ALZHEIMER'S?

Gut microbiota plays a pinnacle role in the onset and progression of AD (1). The probiotics in MicroJiva Alzheimer's can help delay Alzheimer's disease through support of metabolic stability, immune signaling, neuroinflammatory response, cognitive functioning, and gut epithelial integrity (1,2). Our probiotics has been clinically studied to show modulation of the gut-brain-axis for improvement of age-related disorders.

Our novel synbiotic formulation contains a blend of probiotics and a herbal prebiotic (Triphala), which has been shown to have a consistent beneficial effect across multiple risk factors of Alzheimer's disease (1). The natural prebiotic fiber, scFOS, also supports immunity and normal intestinal function.

HOW IS MICROJIVA ALZHEIMER'S USED?

One capsule/sachet of MicroJiva Alzheimer's is taken in the morning and evening with food. The daily dose of MicroJiva Alzheimer's provides 10 billion CFU with 1,200 mg of short-chain fructo-oligosaccharides and 10 mg of Triphala.

PATENTS AND TRADEMARKS:

This product is proprietary and protected in trademarks and patents.

PATENT NOS: US (16/969,759), Canada (3,091,152), China (201980025301.0), India (202017039445) and internationally (PCT/CA2019/000018).

WHERE IS MICROJIVA ALZHEIMER'S MANUFACTURED?

Our High-Quality Manufacturing Facilities



All MicroJiva products are manufactured in USA FDA- and Health Canada-approved facilities in Canada and USA by our production partner, Biena. Our facilities are GMP-certified and produce high-quality probiotic supplements from strain vials to finished products.

Our Production

- ✓ Qualified in-house production, QA, QC and R&D team with over 150 QA checkpoints
- ✓ Complete traceability of lots to ingredient suppliers
- ✓ Production from strain vial to market-ready products

Our Facilities

- ✓ 55,000 sq.ft GMP-certified facility
- ✓ FDA Audited for Dietary Supplements
- ✓ Health Canada site license
- ✓ State-of-the-art equipment
- ✓ Modern facility to ensure cell viability and stability
- ✓ Highly controlled environment

Our Strains

- ✓ Authenticated strains by DNA and by international strain bank
- ✓ Non-GMO Project Certified
- ✓ Vegan and allergen free
- ✓ Health Canada Documented for safety, efficacy and quality
- ✓ Highly active & stable at room temperature

We produce **CUSTOM FORMULATIONS**, tailored to YOUR needs!

- ✓ Production of custom, high-quality probiotics from single bacterium to tons
- ✓ In-house manufacturing at a GMP-certified and approved facility by FDA, Health Canada and other regulatory bodies
- ✓ Unparalleled industry knowledge, expertise and infrastructure
- ✓ From strains to market-ready probiotics for dairy, pharma, animal and other health industries

Stage 1: Strain Production Starting as A Raw Material



Stage 2: Finished Products



Precautions: For adult use only. Keep away from children. Stored in cool dry place.

***Disclaimers:** These statements have not been evaluated by Health Canada or the US FDA. This product is not intended to diagnose, treat, cure, or prevent any disease.

References:

1. Westfall S, Lomis N, Prakash S (2019) A novel synbiotic delays Alzheimer's disease onset via combinatorial gut-brain-axis signaling in *Drosophila melanogaster*. PLOS ONE 14(4): e0214985
2. Westfall, S., Lomis, N. & Prakash, S. Longevity extension in *Drosophila* through gut-brain communication. *Sci Rep* 8, 8362 (2018).



Tru ID



GMO Free



Halal



Kosher



Dairy Free



Gluten Free



Soy Free



Vegan