

Lactobacillus Crispatus

⌘ Probiotics

· 10-100 billion CFU/g

PRODUCT DESCRIPTION

Lactobacillus crispatus is a lactic acid bacterium naturally found in the female urogenital tract, where its lactic acid production contributes to an acidic environment.

It is used in women's-health probiotic supplements, typically capsules, intended to support urogenital microbiota balance. Claims for finished products depend on the specific strain and the brand owner's own substantiation.

KEY FUNCTIONS

- Probiotic for women's-health supplement formulations.

TYPICAL APPLICATIONS

Dietary supplements

Functional foods & beverages

Infant & women's health

Animal & aqua health

Silage inoculants

Custom synbiotic blends

HANDLING & DOSAGE

Optimum dosage depends on substrate, process conditions (pH, temperature, time) and the desired result. We recommend lab or pilot trials; our application team can suggest a starting dose. Handle as an enzyme/biological preparation: avoid dust formation and inhalation, and wear gloves and eye protection.

SPECIFICATION

Product	Lactobacillus Crispatus
Product range	Probiotics
Potency	10-100 billion CFU/g
Physical form	Powder; other formats on request
Packaging	25 / 50 kg HDPE drums or retail pouches
Storage	Cool, dry place in tightly closed original containers, away from direct sunlight
Documents	Certificate of Analysis (CoA) on request

MANUFACTURING & QUALITY

Manufactured by Enzyme Bioscience in an FDA-registered, GMP and ISO 9001:2015 certified facility in Surat, India, with in-house R&D and QC laboratories.



GMP

ISO
9001:2015FDA
registered

The information in this data sheet describes typical properties and is given in good faith; it does not constitute a specification or warranty for a particular use. Users should confirm suitability for their own process and comply with applicable regulations. Batch-specific values are stated on the Certificate of Analysis.