

OUR HISTORY

Bacteria have been around for millennia. As human body is mainly composed by bacteria cells, our microbiome is a key to symbiosis and human health.

Metchnikoff has published in 1907 that live bacteria can also promote health. In 1954, the term "probiotics" with the Greek etymology meaning "FOR LIFE, was conceived by Ferdinand Vergin. In 1991, as a pioneer, THT was founded as a spin-off of a Belgian university (ULiège).

In 2001, world health organization and food agriculture organization (WHO/FAO) defined the probiotics actual concept as "live microorganisms which, when administrated in adequate amounts, confer a health benefit on the host".

In more than 30 years, THT, a Belgian company, became an expert in the selection and in the industrialization of microorganisms focused in probiotics for health application. With our R&D and decades of experience, we keep growing microorganisms with innovation and passion.

OUR VALUES

- QUALITY
- PASSION
- AUTHENTICITY
- TRACEABILITY
- FLEXIBILITY
- TRUST

OUR CERTIFICATIONS

- ISO 9001
- ISO 22000
- HALAL*
- KOSHER*
- ORGANIC *
- *Possible under request







- THT

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We produce, we create your health nutraceuticals



tht

PROBIOTICS

An opportunity to create your own unique nutraceutical

PRIVATE LABEL

- WE CREATE AND SUPPLY PRIVATE LABEL FULL FINISHED PRODUCTS.







Blisters



Capsules

Sticks

Sachets



Jars



Packaging

Products

registration

- WE DEVELOP THE PERFECT FORMULA FOR THE TARGETED MARKET AND APPLICATIONS.

WE ARE EXPERT IN







Technical support

Market





claims

FREEZE-DRIED (LYOPHILIZED) **ACTIVE OR HEAT-INACTIVATED* STRAINS**

SPECIES

adolescentis

animalis animalis

animalis lactis

bifidum

infantis

longum

faecium

brevis

casei

acidophilus

bulgaricus

crispatus

farciminis

fermentum

helveticus

paracasei

pentosus

plantarum

rhamnosus

salivarius johnsonii

buchneri lactis

pentosaseus acidilactici

thermophilus boulardii

coagulans

clausii

subtilis natto

reuteri

gasseri

breve

- THT SELECTS AND PRODUCES THE LARGEST RANGE OF PROBIOTICS BACTERIA.

TAXONOMY

*Preserving postbiotics properties.

GENUS

Bifidobacterium

Bifidobacterium

Bifidobacterium

Bifidobacterium

Bifidobacterium

Bifidobacterium

Bifidobacterium

Enterococcus Lactobacillus

Lactobacillus Lactobacillus

actococcus

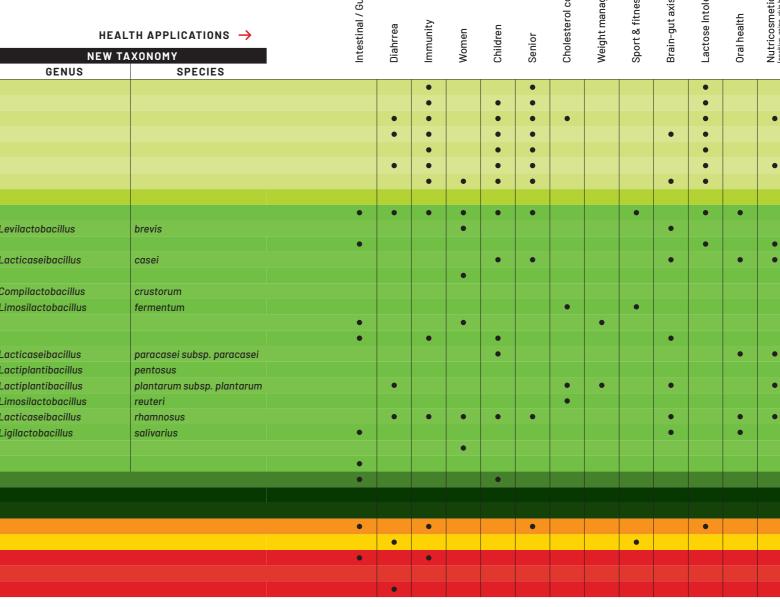
Pediococcus

Pediococcus Streptococcus

Bacillus

Bacillus

Saccharomyces Bacillus



HEALTH APPLICATIONS → NEW TAXONOMY		Intestinal /	Diahrrea	Immunity	Women	Children	Senior	Cholesterc	Weight ma	Sport & fit	Brain-gut a	Lactose In	Oral health	Nutricosm (positive-aging, s
GENUS	SPECIES													
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Levilactobacillus	brevis				•						•			
		•										•		•
Lacticaseibacillus	casei					•	•				•		•	•
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Compilactobacillus	crustorum													
Limosilactobacillus	fermentum							•		•				
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		•		•		•					•			
Lacticaseibacillus	paracasei subsp. paracasei					•							•	•
Lactiplantibacillus	pentosus													
Lactiplantibacillus	plantarum subsp. plantarum		•					•	•		•			•
Limosilactobacillus	reuteri							•						
Lacticaseibacillus	rhamnosus		•	•	•	•	•				•		•	•
Ligilactobacillus	salivarius	•									•		•	
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TAILOR MADE MULTISTRAINS FORMULA + OTHER INNOVATIVE INGREDIENTS