



PRODUCT SPECIFICATION

Bifidobacterium bifidum **(formerly *Lactobacillus bifidus*)**

Potency:	10 Billion+ CFU per gram unless otherwise specified (guaranteed at time of manufacture)
Growth Medium:	Enzyme-modified vegetable and/or dairy protein based medium fortified with natural proteoses, peptones, vitamins, amino acids, minerals, enzymes and growth promoting and stabilizing constituents.
Finished Product:	Pure <i>Bifidobacterium bifidum</i> in a base of IP (non-GMO) Kosher maltodextrin, traces of other saccharides and hydrolyzed protein constituents, natural cryoprotectants and a proprietary stabilizer (1%) containing anti-oxidant vitamins, glutamines, and lemongrass. Contains no lactose, whey or casein.
Salmonella:	Negative
Listeria:	Negative
Staphylococci (coagulase positive):	Negative (<10 CFU/gram)
Coliform :	Negative (<0.3/gram—MPN)
E. coli:	Negative (<0.3/gram—MPN)
Yeast and Mold:	Negative (< 10 CFU/gram)
Color:	White to light tan
Stability:	Excellent (in the absence of moisture, air, light and high temperature). During shipping and storage, the lower temperature, the longer the shelf life, e.g., at < 4 C, the product would be 90-100% stable for more than one year. At 18-20 C it may show a loss of only 10-15% over a period of 3 to 6 months. Above 20 C for short periods, the product would be fairly stable unless abused or subjected to high temperatures for extended periods or other detrimental factors such as light, oxygen, or moisture.
Country of Origin and Country Shipped From:	USA