Valid from: February 1, 2023



PRODUCT DESCRIPTION - PD 268675-8.4EN KP-BL-04 500B-1KG (PAREVE)

Material no. 61005274

Description

Freeze-dried probiotic powder. White to cream-color in appearance.

Nutritional data

ANALYSIS Total CaloriesCalories from fat	TYPICAL VALUES /100 g 310.2 kcal 14.6 kcal
Total fat	1.6 g
Saturated fat	0.8 g
Trans fat	0.3 g
Cholesterol	< 0.8 mg **
Sodium	61.0 mg
Carbohydrates	37.8 g
Dietary fiber	6.7 g
Total sugars* (added)	36.4 g
Protein	36.2 g
Vitamin A	< 5 IU **
Vitamin D	0.0 mcg **
Calcium	28.1 mg
Iron	0.6 mg
Potassium	5970 mg
Moisture	7.1 g
Ash	17.3 g

^{*} Total sugars is the same as added sugar

Country of origin

Made in the USA using foreign and domestic ingredients

Directions for use

See Danisco Probiotic Usage & Handling Guide

Composition

Bifidobacterium animalis subsp. lactis BI-04®

Properties

Morphology – Gram positive rods of varied shapes, usually somewhat curved/clubbed and often branched.

ATCC Strain deposit number: SD-5219

Physical/chemical specifications

Water Activity	<= 0.15
Microscopic Identification	Conforms

Microbiological specifications

Cell count	> 5.00E+11 CFU / g
Non-Lactic Count	< 5000 / g
Enterococci	< 100 / g
Coliforms	< 10 / g
E. coli	neg. in 10 g
Staphylococcus aureus	neg. in 1 g
Salmonella	neg. (40 g enrichment)
Listeria	neg. (25 g enrichment)
Yeast & Mold	< 100 / g

Storage

Shelf life is 24 months when stored in the original, sealed package at or below 4°C.

Packaging

High barrier foil laminated pouch

Quantity

1 kg

The information contained in this publication is based on our own research and development work and is to the best of our knowledge reliable. Users should, however, conduct their own tests to determine the suitability of our products for their own specific purposes and the legal status for their intended use of the product. Statements contained herein should not be considered as a warranty of any kind, expressed or implied, and no liability is accepted for the infringement of any patents.

^{**} Not a significant source

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Purity and legal status

The above product meets the current strain specific USP/NF monograph.

Local regulations should always be consulted concerning the status of this product, as legislation regarding its intended use may vary from country to country.

Safety and handling

MSDS is available on request.

Kosher status

Circle K Pareve

Halal status

IFANCA certification

Allergens

Below table indicates the presence (as added component) of the following allergens and products thereof:

Yes	No	Allergens	Description of components
	X	wheat	
	Х	other cereals containing gluten	
	Х	crustacean shellfish	
	Х	eggs	
	Х	fish	
	Х	peanuts	
	Х	soybeans	
	х	milk (including lactose)	
	Х	nuts	
	Х	celery	
	Х	mustard	
	Х	sesame seeds	
	Х	sulphur dioxide and sulphites (> 10 mg/kg)	
	Х	lupin	
	Х	molluscs	

Local regulation has always to be consulted as allergen labelling requirements may vary from country to country.

Additional information

Strain isolation source: Human

GMO status

KP-BL-04 500B-1KG (PAREVE) does not consist of, nor contains, nor is produced from genetically modified organisms according to the definitions of Regulation (EC) 1829/2003 and Regulation (EC) 1830/2003 of the European Parliament and of the Council of 22 September 2003.