

**PRODUCT DESCRIPTION - PD 277345-4.4EN**
**Material no. 61018381**
**KP - Bi-07® 300B - 1 KG (PAREVE)**
**Description**


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

**Directions for use**


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See Danisco Probiotic Usage & Handling Guide

**Composition**


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Bifidobacterium animalis subsp. lactis Bi-07®

**Properties**


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

ATCC Strain deposit number: SD-5220

**Physical/chemical specifications**


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Water Activity	<= 0.15
Microscopic Identification	Conforms

**Microbiological specifications**


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Cell count	> 3.00E+11 / 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**


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

**Packaging**


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High barrier foil laminate bags

**Quantity**


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1 kg

**Purity and legal status**


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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**


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MSDS is available on request.

**Kosher status**


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Circle K Pareve

**Halal status**


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IFANCA certification

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### KP - Bi-07® 300B - 1 KG (PAREVE)

#### Allergens

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

Yes	No	Allergens	Description of components
	X	wheat	
	X	other cereals containing gluten	
	X	crustacean shellfish	
	X	eggs	
	X	fish	
	X	peanuts	
	X	soybeans	
	X	milk (including lactose)	
	X	nuts	
	X	celery	
	X	mustard	
	X	sesame seeds	
	X	sulphur dioxide and sulphites (> 10 mg/kg)	
	X	lupin	
	X	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 - Bi-07® 300B - 1 KG (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.

#### Country of origin

Made in the USA using foreign and domestic ingredients

#### Nutritional data

ANALYSIS	TYPICAL VALUES /100 g
Total Calories	319.3 kcal
--Calories from fat	10.2 kcal
Total fat	1.1 g
--Saturated fat	0.5 g
--Trans fat	0.2 g
Cholesterol	< 0.8 mg **
Sodium	85.0 mg
Carbohydrates	42.4 g
--Dietary fiber	0.0 g **
--Total sugars* (added)	29.5 g
Protein	34.9 g
Vitamin A	< 5 IU **
Vitamin D	0.0 mcg **
Calcium	45.9 mg
Iron	0.6 mg
Potassium	5610 mg
Moisture	3.9 g
Ash	17.7 g

\* Total sugars is the same as added sugar

\*\* Not a significant source