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Valid from: August 1, 2023



# PRODUCT DESCRIPTION - PD 268539-5.1EN KP SBS-1 100B - 1KG

Material no. 61005249

#### Description

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

#### Directions for use

See Danisco Probiotic Usage & Handling Guide

### Composition

Limosilactobacillus fermentum (SBS-1™)

Limosilactobacillus fermentum formerly known as Lactobacillus fermentum

### **Properties**

Morphology - Gram positive rods of varied length, commonly occurring in short chains

ATCC Strain deposit number: SD-7016

## Physical/chemical specifications

Water Activity <= 0.15

## **Microbiological specifications**

Cell count	> 1.00E+11 / g
Non-Lactic Count	< 5000 / g
Enterococci	< 100 / g
Coliforms	< 10 / g
E. coli	neg. by test (< 0.3 / g)
Staphylococcus (coag.	neg. by test (< 10 / g)
pos.)	

Salmonella neg. (40 g enrichment) Listeria neg. (25 g enrichment)

#### Storage

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

## **Packaging**

High barrier foil laminate bags

#### Quantity

1 kg

#### Purity and legal status

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

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.

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#### **Allergens**

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

Yes	No	Allergens	Description of components
	Х	wheat	
	Х	other cereals containing gluten	
	X	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: Plant

#### **GMO** status

KP SBS-1 100B - 1KG 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	285.5 kcal
Calories from fat	3.2 kcal
Total fat	0.4 g
Saturated fat	0.1 g
Trans fat	0.0 g **
Cholesterol	< 0.8 mg **
Sodium	131.0 mg
Carbohydrates	45.2 g
Dietary fiber	0.0 g **
Total sugars* (added)	41.8 g
Protein	25.4 g
Vitamin A	< 5 IU **
Vitamin D	0.0 mcg **
Calcium	17.9 mg
Iron	0.8 mg
Potassium	9020 mg
Moisture	4.7 g
Ash	24.3 g

<sup>\*</sup> Total sugars is the same as added sugar

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<sup>\*\*</sup> Not a significant source