

## PRODUCT DESCRIPTION - PD 281417-5.2EN

Material no. 61033954

### KP - HOWARU Bb-18™ 300B - 1 KG (Pareve)

HOWARU® Premium Probiotics

#### Description

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

#### Directions for use

See Danisco Probiotic Usage & Handling Guide

#### Composition

HOWARU Bb-18™ Bifidobacterium breve

#### Properties

Morphology - Gram positive rods of varied shapes, usually somewhat curved/clubbed and often branched  
 ATCC Strain deposit number: SD-7779

#### Physical/chemical specifications

Water Activity <= 0.15

#### Microbiological specifications

Cell count	> 3.00E+11 / g
Non-Lactic Count	< 5000 / g
Enterococci	< 100 / g
Coliforms	< 10 / g
E. coli	neg. by test (< 0.3 / g)
Staphylococcus (coag. pos.)	neg. by test < 10 / g
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

## PRODUCT DESCRIPTION - PD 281417-5.2EN

Material no. 61033954

### KP - HOWARU Bb-18™ 300B - 1 KG (Pareve)

HOWARU® Premium Probiotics

#### 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 - HOWARU Bb-18™ 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	370.0 kcal
--Calories from fat	14.0 kcal
Total fat	1.6 g
--Saturated fat	0.5 g
--Trans fat	0.2 g
Cholesterol	< 0.8 mg **
Sodium	58.0 mg
Carbohydrate	46.4 g
--Dietary fiber	6.7 g
--Total sugars* (added)	46.7 g
Protein	42.6 g
Vitamin D	< 0.55 mcg **
Calcium	31.0 mg
Iron	0.9 mg
Potassium	215.0 mg
Moisture	6.2 g
Ash	3.3 g

\* Total sugars is the same as added sugar  
 \*\* Not a significant source