

NAVIA® 97 (steviol glycosides from stevia - powder form)

DESCRIPTION

A high purity, white fine powder with a sweet taste, produced from the Stevia rebaudiana Bertoni plant.

ARTICLE NUMBER: 6-001

RAW MATERIAL

Stevia rebaudiana Bertoni leaf

COUNTRY OF ORIGIN

China

INGREDIENT NAME

Steviol glycosides from stevia

PRODUCT CLASSIFICATION

Tariff code: 2938 90 90

CAS number (Rebaudioside A): 58543-16-1

E number: E960a

SPECIFICATIONS

¹Physical/Chemical specifications

Parameter		Unit	Min	Max	Text
Loss on drying		%		6	
Total steviol glycosides	on dry basis	%	97		
Rebaudioside A	on dry basis	%	97		
Other steviol glycosides*	on dry basis	%		3	
pH	at 1% d.s.		4.5	7	
Ash		%		1	
Residual ethanol		mg/kg		5000	
Residual methanol		mg/kg		200	
Taste and odor					characteristic
Solubility					freely to slightly soluble in water; freely soluble in a mixture of ethanol and water (50:50)

*Other steviol glycosides defined as: rebaudioside B, rebaudioside C, rubusoside, stevioside, steviolbioside, dulcoside A, rebaudioside D, rebaudioside E, rebaudioside F, rebaudioside M

²Microbiological specifications

Parameter		Unit	Min	Max	Text
Total aerobic count	/g	cfu/g		1000	
Yeasts and moulds	/g	cfu/g		200	
E. coli	/g	cfu/g			negative
Salmonella spp.	/25g	cfu/g			negative

¹Residues and contaminants

Parameter		Unit	Min	Max	Text
Arsenic (As)		mg/kg		1	
Lead (Pb)		mg/kg		1	

¹Typical product information

Parameter		Unit	Typically
Appearance		-	white fine powder
Potency		-	200-350x (at 5% sucrose equivalency)
Steviol equivalents		mg/g	327±3

³NUTRITIONAL INFORMATION

	Unit	per 100g
Energy	kcal	0
Protein	g	0
Carbohydrates	g	0
of which sugars	g	0
of which starch	g	0
of which polyols	g	0
of which dietary fibre	g	0.2
Fat	g	0
Sodium	mg	6.7

³ALLERGEN INFORMATION

	Presence
Cereals containing gluten and products thereof	No
Crustaceans and products thereof	No
Eggs and products thereof	No
Fish and products thereof	No
Peanuts and products thereof	No
Soybeans and products thereof	No
Milk and products thereof (including lactose)	No
Nuts and products thereof	No
Celery and products thereof	No
Mustard and products thereof	No
Sesame seeds and products thereof	No
Sulphur dioxide and sulphites	No
Lupins and products thereof	No
Molluscs and products thereof	No

DIETARY INFORMATION

Suitable for		Certified
Halal	Yes	Yes
Kosher	Yes	Yes
Lacto-vegetarian	Yes	No
Ovo-vegan	Yes	No
Vegan	Yes	No
Vegetarian	Yes	No

^{5,7}APPLICATION

Usage as a sweetener: This product is suitable for a variety of applications, including but not limited to: dairy, edible ices, beverages, fruit preparation, confections, sauces. Conditions of use and limits vary depending on the application.

Usage as a flavor: This product is suitable for use in dairy, edible ices, beverages, fruit preparations, confections, sauces and cereals. The maximum dosage level is 10 mg/kg on the approved applications.

^{3,5,6,7,8}LABELING

Usage as a sweetener: Steviol glycosides from stevia or E960a

Usage as a flavor: Rebaudioside A

⁴GMO STATEMENT

No GMO were used in the production of this product. No GMO labelling is required.

PACKAGING

2 x 10kg aluminum (or PE) bags in a carton box.

20 x 1kg aluminum bags in a carton box.

RECOMMENDED STORAGE

NAVIA® products should be stored under dry conditions at the temperature 10-25°C. Keep away from strong light and heat.

SHELF LIFE

36 months after production date (in unopened package and stored under recommended storage conditions)

REGULATORY REFERENCES

This product is in compliance with:

¹Regulation (EU) 231/2012 of 9 March 2012, specifications for food additives

²Monograph (JECFA), 84th meeting 2017, Steviol Glycosides from Stevia rebaudiana Bertoni

³Regulation (EU) 1169/2011 of 25 October 2011, provision of food information to consumers

⁴GMO traceability and labelling directive (EU) 1829/2003, 1830/2003 and amending directive 2001/18

⁵Regulation (EC) 1131/2011 of 11 November 2011, with regards to steviol glycosides

⁶Regulation (EC) 1333/2008 of 16 December 2008, on food additives

⁷Regulation (EU) No 872/2012 of 1 October 2012, list of flavoring substances

⁸Regulation (EU) 2021/1156 of 13 July 2021 amending Annex II to Regulation (EC) No 1333/2008 of the European Parliament and of the Council and the Annex to Commission Regulation (EU) No 231/2012 as regards steviol glycosides (E 960) and rebaudioside M produced via enzyme modification of steviol glycosides from Stevia

FOR USE IN FOOD, NOT FOR RETAIL SALE.

DISCLAIMER

The information contained herein is believed to be true and accurate. Deviations from the data specified above might occur due to normal uncertainty in sampling and methods of analysis. The information contained herein is subject to change without notice. It is the customer's responsibility to ensure that the usage of our sweeteners is permitted according to the relevant legislation governing the application for which it is intended to use.