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REB-A 99

Reb-A 99 is derived from the leaf of the Stevia rebaudiana plant, which is native to South America. It is a completely natural and non-caloric sweetener. The total steviol glycoside (TSG) in the product is more than 95% and Rebaudioside A (RebA) is the major constituent. Reb A meets the specifications outlined in the FDA Gras notification, GRN 323 and contains only steviol glycoside molecules that are approved by JECFA and FDA.

Product Characteristics

- High solubility and can be easily applied in water (1% solubility in water) and alcohol bases
- High stability in acid and alkaline solutions (pH range 3 - 9)
- High tolerance to temperatures of up to 200°C
- High stability under light
- Tooth friendly
- It is nontoxic
- It contains no artificial ingredients
- It is non-fermenting

Application Information

As a sweetener can be used in food & beverage products in the US or countries that follow FEMA guidelines.

Labeling Guidelines

U.S.: Stevia Leaf Extract

E.U.: Steviol Glycosides

Allergen Statement

Reb-A 99 contains no allergens

Storage and Handling

Store in a cool, dry and well ventilated area not exceeding 25°C

Quality Assurance

Strict quality control procedures are enforced during manufacture. Each lot of product is sampled and tested using laboratory methods that reference various recognized standard testing procedures.

Country of Origin

This product is manufactured in Malaysia.

Analytical Values

Parameter	Specification
Rebaudioside A, % (wt/wt) on anhydrous basis	>99.0
Other Steviol Glycosides, % (wt/wt)	<1.0
Ash	<0.2
Lead (as Pb), ppm	<1.0
Cadmium (as Cd), ppm	<0.1
Arsenic (as As), ppm	<0.1
Mercury (as Hg), ppm	<0.1

Microbiological Values

Parameter	Specification
Standard Plate Count, CFU/g	<1000
Yeast, CFU/g	<100
Mold, CFU/g	<100
Total Coliforms, MPN/g	<3
Faecal Coliforms, MPN/g	<3
Escherichia coli count, CFU/g	<10
Staphylococcus aureus, CFU/g	<10
Listeria	Negative/11g
Salmonella sp.	Negative/25g

Nutritional Data

Proximate Nutrients	Amount Per 100gm
Calories	0.00
Total Fat (g)	0.00
Cholesterol (mg)	0.00
Sodium (mg)	0.00
Total Carbohydrate (g)	0.00
Protein (g)	0.00
Vitamin A (mg)	0.00
Vitamin C (mg)	0.00