

Steviol Glycosides (Rebaudioside A 97)

PureCircle™ Rebaudioside A is one of the sweetest and best tasting molecules found in the leaf of the Steviarebaudiana plant, which is native to South America. It is a non-caloric, high-intensity sweetener that is about 200 times sweeter than sugar.

Chemical and Physical

Properties	Values	Unit
Rebaudioside A	≥97	%
Other Steviol Glycosides	≤3	%
Residual Ethanol	<0.30	%
Residual Methanol	<0.02	%
Ash	<0.20	%
Lead (as Pb)	<1.0	ppm
Arsenic (as As)	<0.10	ppm
Mercury (as Hg)	<0.10	ppm
Cadmium (as Cd)	<0.10	ppm
Appearance	White to off white powder	
Loss on drying	<5.0	% w/w
pH, 1% in water	4.5 - 7.0	
Solubility in water	1.0	%

Microbiological Standards

Properties	Values	Unit
Total Plate Count	<1000	cfu/g
Yeast	<100	cfu/g
Mold	<100	cfu/g
Total Coliforms	<10	cfu/g
Escherichia coli count	<10	cfu/g
Salmonella sp.	Absent	n/25g
Listeria sp.	Absent	n/25g
Faecal Coliform	<3	MPN/g
Staphylococcus aureus	<10	cfu/g

Nutritional Data/100g

At standard usage levels in finished products, this ingredient contributes no carbohydrate, sugar, fat, protein, fiber, vitamins, or minerals (including sodium) of dietary significance.

Certification

Halal	Yes
Kosher	Yes

Packaging and Storage

1 x 10kg Aluminium Bag in Box; Pallet Size 320kg Product must be stored in its original packaging, away from direct light, in a cool, dry, and well-ventilated area

Shelf Life

The best before date for Rebaudioside A is 3 years from date of manufacture when unopened in the original packaging.

Regulatory

US FDA GRN 619, JECFA Standard (INS960a), Meets EU Specification for E960a according to Regulation (EU) 231/2012

Steviol Equivalent 0.33

Labelling Stevia Leaf Extract, Reb A (Stevia Leaf Sweetener), Steviol Glycosides, or Sweetener: Steviol Glycosides from stevia, enzymatically produced steviol glycosides or Sweetener: E/INS960a

Country of Origin MALAYSIA

GMO Declaration Under EC Regulations 1829/2003 and 1830/2003, it does not require GMO labeling. Additionally, product is not subject to the bioengineered disclosure as outlined in U.S. USDA National Bioengineered Food Disclosure Standard (2018).

Allergen This product does not contain any allergenic material.

Effective Date: 4/17/2024

Next Review Date: 4/17/2027

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