

Steviol Glycosides Core 95 (PCSB SG95)

PureCircle™ Core 95 (PCSB SG95) is stevia leaves extract designed to be used as a stand-alone sweetener or in combination with other stevia sweeteners in food & beverage products.

Chemical and Physical		
Properties	V alues	Unit
Total Steviol Glycosides	≥95	%
Residual Ethanol	<0.50	%
Residual Methanol	<0.02	%
Ash	<1.0	%
Lead (as Pb)	<1.0	ppm
Arsenic (as As)	<1.0	ppm
Mercury (as Hg)	<1.0	ppm
Cadmium (as Cd)	<1.0	ppm
Appearance	White to off white powder	
Loss on drying	<6.0	% w/w
pH, 1% in water	4.5 - 7.0	
Solubility in water	10	%

Microbiological Standards

technical specification

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

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

 $I \times 10$ kg Aluminum Bag in Box; Pallet Size 320kg. Product must be stored in its original packaging in a cool, dry, and well-ventilated area

Shelf Life

The best before date for Core 95 (PCSB SG95) is 2 years from date of manufacture when unopened in the original packaging

Regulatory

JECFA Standard (INS960a), US FDA GRN 619

Steviol Equivalent 0.33

Labelling Stevia Leaf Extract, Steviol

Glycosides, or Sweetener: Steviol Glycosides from stevia or Sweetener: 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.

Efective Date: 1/17/2025 Next Review Date: 1/17/2028

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