

Steviol Glycosides SG95-30

PureCircle™ SG95-30 is a sweetener of proprietary blend of steviol glycosides designed to be used as a stand-alone sweetener or in combination with other stevia sweeteners to round out profile in food & beverage products. This ingredient is made from stevia extract and purified through a proprietary process to have a well-defined ratio of steviol glycoside molecules. The process does not use any solvents or processing aides not approved for use in food processing.

Chemical and Physical

Properties	Values
Total Steviol Glycosides (% w/w, dry basis)	95-100
Rebaudioside A+Stevioside, % (w/w)	85-100
Residual Ethanol, %	≤0.50
Residual Methanol, %	≤0.02
pH, 1% in water	4.5 – 7.0
Ash content, % (wt/wt)	<1.0
Loss on drying, %	<6.0
Solubility in Water, %	1
Lead, ppm	<1.0
Arsenic, ppm	<1.0
Cadmium, ppm	<1.0
Mercury, ppm	<1.0

Microbiological Standards Values

Total Plate Count, cfu/g	<1000
Yeast and Mold, cfu/g	<200
Total Coliforms, cfu/g	<10
<i>E. coli</i> , cfu/g	<10
<i>Salmonella</i> sp./25g	Absent

Sensory Data

Appearance White to off white, powder

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
Kosher pareve

Packaging and Storage

1 x 10kg Aluminium Bag in Carton; 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 SG95-30 is 3 years from date of manufacture when unopened in the original packaging.

Regulatory Data

JECFA Standard, US FDA GRN 619
Meets EU Specification

Steviol Equivalent: 0.33

Labeling Stevia Leaf Extract
Steviol Glycosides

Country of Origin This product is manufactured in 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: July 20, 2022

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