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## SG95-30 (Steviol Glycosides)

### Description

SG95-30 is a stevia 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 the profile. The total steviol glycoside (TSG) content in the product is more than 95%.

SG95-30 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 aids not approved for use in food processing.

### Functionality

SG95-30 is developed for use in most food and beverage systems. The sweetness potency of SG95-30 is 200 times sweeter than sugar at 5% sugar equivalent sweetness.

See Table below for more information.

Sweetness Factor Chart

% Sugar Equivalent	2.5%	5%	7.5%	10%
SG95-30	334	200	132	51

### Application Information

SG95-30 can be used as a natural sweetener in food & beverage products.

### Regulatory Status:

FDA GRAS 323  
 Meets JECFA and EU specification

### Country of Origin

This product is manufactured in Malaysia.

### Specification

Parameter	Specification
Total Steviol Glycosides, % (wt/wt) on anhydrous basis	≥95
Rebaudioside A and/or stevioside	>85
Ash	<1.0
Lead (as Pb), ppm	<1.0
Arsenic (as As), ppm	<0.5
Mercury (as Hg), ppm	<0.05
Standard Plate Count, CFU/g	<1000
Yeast, CFU/g	<100
Mold, CFU/g	<100
Total Coliforms, MPN/g	Not Detected
Salmonella sp.	Negative/25g

### Storage and Handling

Store in a cool, dry, ventilated area. Refrigeration not required.

### Allergen

This product does not contain any allergenic protein materials.

### 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.