

## ENLITEN® A810 High Intensity Sweetener 301400

Enliten® A810 high intensity sweetener is composed of a mixture of naturally occurring steviol glycosides, extracted from the leaves of *Stevia rebaudiana* Bertoni and purified to reach a mid-level concentration of Rebaudioside A.

### Chemical and Physical Properties

	Min.	Max.
Assay, Rebaudioside A, (% w/w, dry basis)	80.0	-
Total steviol glycosides, (% w/w, dry basis)	95.0	-
pH (1% solution w/v)	4.5	7.0
Loss on drying, %w/w (105°C, 2 hrs)	-	6.0
Total Ash, % w/w	-	1.0
Ethanol, ppm	-	100.0
Methanol, ppm	-	100.0
Arsenic, ppm	-	1.0
Lead, ppm	-	1.0

### Sensory Data

Appearance	White, free flowing powder
Flavor	Intensely sweet taste

### Microbiological Standards

	Max.
Total Aerobic Count, cfu/g	not more than 300
Coliform/g	Negative
<i>E. coli</i> /g	Negative
<i>Salmonella</i> /25g	Negative

### Nutritional Data/100g

At standard usage levels in finished products, Enliten® Reb A Stevia contributes no carbohydrate, sugar, fat, protein, fiber, vitamins, or minerals (including sodium) of dietary significance.

### Certification

Kosher Pareve

### Packaging and Storage

Two -10 kg bags packed in a box.  
Metal foil bags of 10 kg.

Product must be stored between 1°C and 40°C, in a dry and sheltered warehouse.

### Shelf Life

3 years when kept unopened in the original packaging.

### Regulatory Data

CAS No. 58543-16-1

### United States

Meets FCC (Food Chemical Codex) requirements for Steviol Glycosides.

73rd JECFA (2010) Steviol Glycosides  
Self-Affirmed GRAS Oct/2013

### Recommended Labeling

#### United States

Steviol Glycosides (Stevia Extract)  
Stevia Leaf Extract

#### Canada

Stevia Leaf Extract  
Stevia Extract  
Purified Stevia Leaf Extract

### Features and Benefits

Of natural origin.  
Does not contribute calories in food and beverage formulations.  
About 200-300 times as sweet as sucrose  
Clean, sweet taste  
Stable in low pH and high temperature process conditions  
Soluble in water.

Effective Date: March 24, 2020

Next Review Date: March 24, 2023

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