

DESCRIPTION

White to light yellow powder, odorless or having a slight characteristic odor. Stevia is ap proximately 200 – 300 times sweeter than sucrose. The product is obtained from the leaves of Stevia Rebaudiana Bertoni. Stevioside and Rebaudioside A are the component glycosides of principal interest for their sweetening properties.

Formula: $C_{38}H_{60}O_{18}$ CAS: 58543-16-1 Molecular Weight: 804.88 E Number: E960

Flashpoint: Not Applicable

SUGGESTED USES

Diet Soft Drinks, Ready-to-drink teas, Fruit juice drinks, Energy drinks, Flavored waters, Table-Tops, Baked Goods, Cereals, Ice-Cream

Specification	Test Method / Reference
White Powder	Visual
≥ 95.0% of the total of the ten named steviol glycosides	Current FCC/JECFA
4.5~7.0	Current FCC/JECFA
≤ 1 ppm	Current FCC/JECFA
≤ 1 ppm	Current FCC/JECFA
Meets the Requirements	Current FCC/JECFA
≤ 0.2%	Current FCC
≤ 5.0%	Current FCC
≤ 5.0%	Current FCC
Meets the Requirements	Current FCC
≤ 250 CFU/g	GB
≤ 100 CFU/g	GB
≤ 3.0 MPN/g	GB
Negative/g	GB
Negative/25g	GB
	White Powder ≥ 95.0% of the total of the ten named steviol glycosides 4.5~7.0 ≤ 1 ppm ≤ 1 ppm Meets the Requirements ≤ 0.2% ≤ 5.0% ≤ 5.0% Meets the Requirements ≤ 250 CFU/g ≤ 100 CFU/g ≤ 3.0 MPN/g Negative/g











Stevia / Reb A

CONFORMITY WITH:

FAO-WHO Specifications Food Chemicals Codex

European Commission Regulation No. 231/2012

Japanese Standards for Food Additives

US Pharmacopoeia

This material is Kosher Pareve and Halal Certified

PACKAGING

25 kg net weight fiber drums with inner liner or as otherwise agreed upon.

SHIPPING & HANDLING

Recommended to be stored in an odor-free environment. Low humidity conditions are recommended to minimize caking/degradation potentials.

STORAGE

Store in well closed containers in a dry environment.

SHELF LIFE

The shelf life of this material is 2 years from the date of manufacture if stored in recommended conditions.

LOT CODE EXPLANATION

Example Lot: 20150403 RA-X 2015 = Year of Manufactured: 2015 04 = Month Manufactured: April

03 = Batch No. #03

RA-X = Product Code (X is assay of Reb A in

the product, i.e 60%, 70%)

NUTRITIONAL DATA

Nutrient	Per 100 grams
Calorie (kcal)	0*
Water (g)	0*
Protein (g)	0
All Fats (g)	0
Vitamins (mg)	0
Carbohydrates (g)	0
Sugars (g)	0
Dietary Fiber (g)	<0.7
Cholesterol (mg)	0
Calcium (mg)	0
Iron (mg)	0
Niacin (mg)	0
Phosphorus (mg)	0
Potassium (g)	0
Riboflavin (mg)	0
Sodium (mg)	0
Protein (g)	0
Thiamin (mg)	0
Ash	<0.2

This data is calculated from standard analytical data. The zero values are based on process knowledge and raw materials used.

Stevia is chemically pure and contains no additives, preservatives or colors.

