



PRODUCT NAME: Losweet 100 Organic

ICON FOODS PRODUCT CODE NUMBER: 1527

DESCRIPTION

Losweet 100 Organic is equally as sweet as sugar. The combination of Erythritol and Monk Fruit Extract creates a product with only 0.2 calories per gram that will provide bulk while achieving deep calorie reductions. Erythritol occurs naturally in a wide variety of foods, including many fruits and fermented foods. Its sweetening profile is similar to sucrose with a slight cooling sensation. Monk Fruit Extract delivers low-calorie natural sweetness and great taste. Consumers trust and associate fruit with healthy great-tasting sweetness. Non-browning, Losweet 100 is ideal for use in a variety of applications including confectionery, dairy products, and baked goods.

Nutrition Facts	
servings per container	
Serving size	(100g)
Amount per serving	
Calories	20
	% Daily Value*
Total Fat 0g	0%
Saturated Fat 0g	0%
Trans Fat 0g	
Cholesterol 0mg	0%
Sodium 0mg	0%
Total Carbohydrate 100g	36%
Dietary Fiber 0g	0%
Total Sugars 0g	
Includes 0g Added Sugars	0%
Sugar Alcohol 100g	
Protein 0g	
Vitamin D 0mcg	0%
Calcium 0mg	0%
Iron 0mg	0%
Potassium 0mg	0%

*The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

COMPOSITION

Organic Erythritol, Organic Monk Fruit Extract

COUNTRY OF ORIGIN

United States

ALLERGENS

Losweet 100 Organic does not contain any commonly known sources of allergens. Labeling is not required under the FDA Food Allergen Labeling and Consumer Protection Act of 2004 or EU Directive 2007/68/EC.

GENETICALLY MODIFIED ORGANISMS

Losweet 100 Organic is not produced from ingredients or processing aids derived by genetic modification.

KOSHER

Losweet 100 Organic is certified as kosher.

BSE

No animal derived ingredients are used in the production of Losweet 100 Organic. There are no animal derived ingredients used in the facility where Losweet 100 is produced.

LABELING

Losweet 100 Organic complies with limits established for residual pesticides as per USP <561>. Losweet 100 Organic may be labeled as a "natural" ingredient under the regulations of the U.S. FDA and FTC.

PACKAGING & RECOMMENDED STORAGE CONDITIONS

Losweet 100 Organic comes in a 20 kg box with poly inner bag. Losweet 100 Organic should be stored in a cool & dry location in ambient conditions, not to exceed 85 degrees Fahrenheit. For long term storage, please keep refrigerated. Shelf life is 36 months when stored under recommended conditions.

REMARKS

This item is a raw material for commercial use only.



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PARAMETERS	SPECIFICATIONS	METHODS
Assay: Erythritol	95-99.9%	AOAC 982.14
Assay: Monk Fruit Extract	0.1-5%	AOAC 982.14
Appearance	Powder	Visual Inspection
Color	White	Visual Inspection
Loss on Drying	≤ 0.2%	USP/NF 731
Sweetness (compared to sucrose)	1.0	ISO 5492:2008
Residue on ignition	≤ 0.2%	USP31<281>
Mesh Size	100 mesh	ASTM 136/C136M
pH (20°C)	5.0 – 7.0	AOAC 973.41
Methanol	≤ 200 ppm	EPA 5021
Ethanol	≤ 5000 ppm	EPA 5021
Total Heavy Metals	≤ 10 ppm	AOAC 993.14
Lead	≤ 1 ppm	AOAC 993.14
Cadmium	≤ 0.2 ppm	AOAC 993.14
Arsenic	≤ 1 ppm	AOAC 993.14
Mercury	≤ 1 ppm	AOAC 993.14
Total Plate Count	≤ 1000 cfu/g	US Pharmacopeia Chapter 60
<i>E. coli</i>	Negative/10g	US Pharmacopeia Chapter 60
Coliform	≤ 10 cfu/g	US Pharmacopeia Chapter 60
<i>Yeast & Mold</i>	≤ 100 cfu/g	US Pharmacopeia Chapter 60
<i>Salmonella</i>	Negative/10g	US Pharmacopeia Chapter 60
<i>Staphylococcus aureus</i>	Negative/10g	US Pharmacopeia Chapter 60
<i>Pseudomonas aeruginosa</i>	Negative/10g	US Pharmacopeia Chapter 60

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