

IconiSweet 100

PRODUCT NAME: IconiSweet 100

ICON FOODS PRODUCT CODE NUMBER: 2110

DESCRIPTION

Icon Foods' IconiSweet 100 is a fine powdered blend of erythritol, allulose, stevia extract, and monk fruit extract. These high intensity sweeteners work together to create a sweetener with limited off-notes and the capability to participate in the Maillard reaction. Off-notes from stevia and monk fruit are mitigated by erythritol and allulose, making this sweetener present a clean flavor profile that reduces the need for added modifiers.

COMPOSITION

Erythritol, Allulose, Stevia Extract, Monk Fruit Extract

COUNTRY OF ORIGIN

USA

ALLERGENS

IconiSweet 100 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.

KOSHER

IconiSweet 100 is certified as kosher.

BSE

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

LABELING

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

PACKAGING & RECOMMENDED STORAGE CONDITIONS

IconiSweet 100 comes in a 20 kg box with poly inner bag. IconiSweet 100 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
Appearance	Fine Powder	Visual Inspection
Color	White	Visual Inspection
Loss on Drying	≤ 1%	USP/NF 731
Sweetness (compared to sucrose)	1:1	ISO 5492:2008
Residue on ignition	≤ 0.5%	USP31<281>
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
<i>Coliform</i>	≤ 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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