



# Certificate of Analysis

**Product Name: LoSweet 100 Organic**  
**ICON FOODS - USA - Product No: 1527**

**Lot Code: 1527 25 20 05 18 01**

**Manufacture Date: May 18, 2020**  
**Best By Date: May 17, 2023**

**Ingredients:**

Proprietary Blend of organic erythritol and organic monk fruit extract

ITEMS	STANDARD	RESULTS	TEST METHOD
APPERANCE	White Crystalline	COMPLIES	Visual Check
ASSAY: Erythritol	95 – 99.9%	COMPLIES	AOAC 982.14
ASSAY: Mogroside V	0.1 – 5.0%	COMPLIES	AOAC 982.14
SWEETNESS (COMPARED TO SUCROSE)	1.0	1.0	ISO 5492:2008
PARTICLE SIZE	100 mesh	100 mesh	Visual Check
LOSS ON DRYING	NMT 0.20%	COMPLIES	USP31 <731>
RESIDUE ON IGNITION	NMT 0.20%	0.05%	USP31 <281>
METHANOL	NMT 200 PPM	COMPLIES	EPA 5021
ETHANOL	NMT 5000 PPM	COMPLIES	EPA 5021
LEAD	NMT 1 PPM	COMPLIES	AOAC 993.14
CADMIUM	NMT 0.2 PPM	COMPLIES	AOAC 993.14
ARSENIC	NMT 1 PPM	COMPLIES	AOAC 993.14
MERCURY	NMT 1 PPM	COMPLIES	AOAC 993.14
TOTAL HEAVY METALS(as Pb)	NMT 10 PPM	COMPLIES	AOAC 993.14
TOTAL PLATE COUNT	NMT 1000 CFU/G	<100cfu/g	USP31 <2021>
YEAST AND MOLD	NMT 100 CFU/G	<10cfu/g	USP31 <2021>
E.COLI	NEGATIVE	COMPLIES	USP31 <61>
SALMONELLA	NEGATIVE	COMPLIES	USP31 <61>
STAPHYLOCOCCUS AUREUS	NEGATIVE	COMPLIES	USP31 <61>
COLIFORM	NEGATIVE	COMPLIES	USP31 <61>
STAPHYLOCOCCUS AUREUS	NEGATIVE	COMPLIES	USP31 <61>
PSEUDONOMAS AEURIGONOSA	NEGATIVE	COMPLIES	USP31 <61>

**Dept of Agriculture, Food Safety Division Est. #88294**  
**FDA Food Manufacturing Facility # \*\*\*\*\*6608**

**REMARKS:** *This item is a raw material for commercial use only.*

**STORAGE:** *Store in a cool & dry location  
in ambient conditions, not to exceed  
85 degrees Fahrenheit. For long-term storage, please keep refrigerated.*



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