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PRODUCT SPECIFICATIONS

Product: Yacon Syrup Organic **Product Code:** 9201-0L0-VFJ

Botanical Name: *Smallanthus sonchifolius* **Ingredients:** Yacon Organic Root (100%)

Certification: Kosher pareve; certified organic by EcoCert **Country of Origin:** Product from Peru, processed in Peru

HS Code: 1302.19.9040

General Description: Organic Yacon Root that has been extruded and pasteurized. This product is produced in accordance with Current Good Manufacturing Practices and conforms in all respects to the provisions of the Federal Food, Drug and Cosmetic Act.

Physical/Chemical Specifications	
Quality	Standard
Aspect	Syrup
Color	Dark Brown
Flavor and Scent	Characteristic/ Light Fruited odor
Brix Grade	75% Min
Sterilization	Pasteurization
Total FOS (as fructans) (%)	35% Min
Water Content	NMT 29.5%
Extract Solvent	Water
Heavy Metals (By ICPMS)	NMT 10 ppm
Arsenic	NMT 0.5 ppm
Mercury	NMT 0.5 ppm
Cadmium	NMT 1 ppm
Lead	NMT 1 ppm
Pesticide:	Free

Microbiological Specifications		
Quality	Standard	
Total plate count	10,000 cfu /g Max.	
Molds	100 cfu /g Max.	
Yeasts	100 cfu /g Max.	
Escherichia coli	Negative	
Salmonella	Negative	

Important Information	
Disinfectant used: NaOCI (sodium hypochlorite)	
 The final product in <u>Not Irradiated</u>. The final product does not contain preservatives or colorants 	

The final product is 100% pure Yacon root

Storage & Shelf Life:

(Smallanthus sonchifolius)

24 months; Store in a well-closed container away from moisture and direct sun light. No more than 250 Celsius and relative humidity <60% recommended.

Packaging:

30kg/pail