



## SPECIFICATION

GENERAL INFORMATION			
<b>Product name:</b>	<b>Organic ALOE VERA juice (1.200 mg)</b>	<b>Article No:</b>	0127-100-B
<b>Botanical Source:</b>	Aloe barbadensis Miller	<b>Used Part:</b>	Whole leaf
<b>Origin:</b>	Mexico (Tamaulipas region)	<b>Content:</b>	1.200 mg Aloverose/ 1 l
<b>Colorant:</b>	absent	<b>Consistency:</b>	Liquid
<b>Carrier:</b>	absent (100 % pure)	<b>Irradiation:</b>	Free
<b>Process:</b> Harvesting, cleaning, removing leaf surface, pressing and pasteurization (few seconds to 60-80 °C)			

### BASIC ANALYSIS

Analysis	Description	Test Method
<b>Appearance</b>	Naturally cloudy liquidity	Visual
<b>Color *</b>	Light beige	Visual
<b>Taste / Aroma</b>	Characteristic	Sensorial
<b>pH-Value</b>	3,5 – 5,0	ASU L 31.00–2
<b>Solubility</b>	Soluble in Water	Completely
<b>Aloverose (Acemannan)</b>	Min. 1.200 mg/l	HPTLC
<b>Alain **</b>	< 1 ppm (1 mg/ l)	Internal

\* The color may vary naturally depending on ripeness, seasons, climate and geographical area of raw material.

\*\* Alain is responsible for the laxative, purgative effect of Aloe vera-extracts; due to the elaborate, careful removal of the outer leaf film, the alain containing leaf parts are removed completely. The very low residual concentration of alain found is harmless and inoffensive.

### MICROBIOLOGICAL ANALYSIS

Analysis	Limit/Specification	Test Method
<b>Total aerobes germs ( 30° C)</b>	< 50.000 CFU/g	ISO 4833-2
<b>Mold/ Yeast ( 25° C)</b>	< 10.000 CFU/g	ISO 21527-1, PV 0001

### NUTRITION VALUES

Nutrition Values		per 100 ml
Calorific value (kcal/kJ)		15 kJ / 4 kcal
Carbohydrates (g)		0,3 g
of which sugars (g)		0,2 g
Protein (g)		0,1 g
Fat		0,06
Contains small amounts of salt		



**Organic ALOE VERA juice**

**GUARANTEES**

Quality	Declaration
<b>GMO</b>	GMO free, does not contain genetically modified organisms (GMOs) as defined in EC 1829/2003 and 1830/2003
<b>Pesticides</b>	No Pesticides used for the planting and farming process (conform to § 64 LFGB L 00.00-115 + VO396/2005 )
<b>Allergens</b>	No Allergens, in compliance with EC Directive 2003/89/EC (replacing 2000/13/EC) and 2006/142/EG
<b>Gluten</b>	Gluten-free
<b>Lactose</b>	Lactose-free
<b>Vegan</b>	The product does not contain animal derivatives and has not been exposed during the production process to additives having been in contact with animals.
<b>Other criteria</b>	Kosher-certified (on request)

**CERTIFICATIONS**

Area	Certificates
<b>Quality Management</b>	Our partner, responsible for storage, filling, commissioning and shipping has established a quality management system that has been certified according to EN ISO 9001:2015
<b>Organic regulations</b>	Amazonas Naturprodukte GmbH is certified according to the EU Eco regulation 834/2007 and 889/2008/EG since 2005 Our partner, responsible for storage, filling, commissioning and shipping is certified according to the EU Eco regulation 834/2007 and 889/2008

**ADDITIONAL INFORMATION**

<b>Storage Conditions</b>	Keep the the original package in a fresh, dry place, away from direct sunlight.
<b>Shelf Life</b>	The product stability of the bottles is 24 month from date of manufacture in it's original packaging, of the drums unopened 6 month.
<b>Packing</b>	Net weight – 1.000 ml glass bottles or 1.000 liter drum ( paper IBC from Spacecraft )