



# aloe vera

★★★★

Juice  
Skin Gel

LAT. «ALOE BARBADENSIS MILLER»

## Concerning Aloe Vera

### What ist Aloe Vera?

Aloe Vera looks like a cactus but it belongs to the lilaceous plants.

It is originated in the dry and semi-dry regions in Africa and Middle and South America and is considered to be one of the oldest known medical plants.

The inner leaf pulp is jellylike and stores water and nutrients to survive the long periods of drought. Thousands of years ago, the highly developed people in these regions knew already about its valuable effect on beauty and well-being. There exist more than 300 various Aloe types, but only „Aloe barbadensis miller“ contains those highly beneficial substances for our skin and the entire organism.

## Wellness from inside and outside

### AMAZONAS Aloe Vera products are unique. Why?

- Our Aloe Vera plants are being cultivated, harvested and produced in Mexico by a small, trustworthy and dedicated company, regarding the guidelines of controlled organic cultivation.
- Our raw material supplier is member of the International Aloe Science Council, who are responsible for the definition of quality criteria, certification of products and research on the effects of Aloe.
- Our **Aloe Vera direct juice** contains 1.200 mg Aloverose - what makes it a product of outstanding quality. We refrain from the use of any additives, such as thickeners or conservatives and use only 0.03% citric acid to stabilize the PH.
- Due to a special harvesting and production process, our juice reaches an aloverose content of at least 1200 mg with a minimum of fibers, this testifies to a high product quality and ensures a pleasant drinking behavior (since not too many fibers make swallowing difficult).
- Our **Aloe Vera Skin Gel** consists of 99% Aloe Vera leaf gel.
- 200 kg Aloe Vera leaf gel are needed to produce 1 kg Aloe Vera powder, of which the Aloe Vera Skin gel is produced.

### Specification

Productname	Aloe Vera Direct Juice 99,97%	Aloe Vera Skin Gel 99%
Botanic name	Aloe barbadensis miller	Aloe barbadensis miller
Country of origin	Mexico, the region of Tamaulipas	Mexico, the region of Tamaulipas
Made of	Aloe Vera leaf pulp	Aloe Vera leaf pulp
Cultivation	controlled organic cultivation	controlled organic cultivation
Concentration (ratio)	1 : 1	200 : 1 (200 kg leaf pulp make 1 kg powder)
Solubility	in water	–
Ingredients	1.200 mg Aloverose	Aloe barbadensis leaf juice, Citric Acid, potassium sorbate, sodium benzoate, xanthan gum, aqua
Carriers	none	none
Additives	none	none
Colour	naturally cloudy	naturally cloudy
Taste	fresh-bitter	–
Free of	GMO, gluten	GMO, gluten
Suitable for	vegetarians, people who eat uncooked vegetarian food, people who suffer from celiac disease	vegetarians, people who eat uncooked vegetarian food, people who suffer from celiac disease & neurodermatitis
Best before	5 weeks after opening	3 month after opening
Trading unit	1 l bottle	200 ml
Application	direct consumption, in the gourmet gastronomy	application on the skin, suitable as deep conditioner, as additive in cosmetic products





## Benefits & arguments

### Organic Aloe Vera Direct Juice 99,97% – Wellness from inside

- The main active component of the Aloe plant is the long-chain sugar molecule aloverose, also known as acemannan. It is said to reveal a beneficial effect on our immune system, and also an anti-bacterial effect. Aloverose is produced by our body only until the reach of puberty, afterwards we need to provide it by food.
- Aloe Vera also contains numerous mineral substances, enzymes, amino acids and vitamins.

### Aloe Vera Skin Gel 99% – maximum effect!

- Clinical studies have proved, that the salicylic acid contained in aloverose soothes slight inflammations and neurodermatitis.
- Used as serum under the daily vanishing creme it provides intensive moisture to our skin.
- Soothes and recreates our skin after sun-bath or solarium.
- Its gentle texture gives us a smooth and beaming look.
- Soothes burns, sunburns, abrasions, small cuts, blisters and skin rashes.
- Soothes skin and accelerates the healing process after laser treatments, peelings and epilations.
- Makes dull and dyed hair radiant and smooth.
- Aloe Vera Gel is fat- and oilfree.
- Ideal care for sensitive and dry skin.

#### Production of Aloe Juice

##### Cultivation

Our Aloe Vera plants are cultivated by our Mexican supplier regarding the guidelines of controlled organic cultivation.

##### Harvest/Production

After the harvest, which is made manually, the Aloe leaves first of all are being cleaned in a water bath. Afterwards the lower leaf parts, the outer leaf apex and the pointed spines at the leaf edges are removed by a special knife, before in the next step, the outer leaf film is removed carefully from both sides of the leaf, without damaging the leaf vessels.

Though many of the bigger factories have meanwhile changed to machine filleting, our supplier has kept the much more elaborate manual filleting method. That guarantees the complete removal of any leaf parts, which contain the bitter aloin.

Finally, the inner leaf pulp, which contains the Aloe gel, is spread out on a workplate and sorted out. Only the best pieces will be used for the making of juice, which proceeds in a modern stainless steel press.

##### Further processing

To make the Aloe juice non-perishable, it has to be pasteurized, that means heated for a few seconds to 60-80°C. Since the juice is very alcalic and micro-organisms tend to multiply very quickly in that medium, we have added lemon juice (below 0,03%) to stabilize the pH-value.

	Aloe Vera Direct Juice 99,97%	Aloe Vera Skin Gel 99%
Application	<p>1-2 times per day ca. 20 ml juice (approx. 2 tablespoons) mixed into any liquor – just enjoy! Before use shake the naturally cloudy juice.</p> <p>After opening store in the frig and use up within 5 weeks.</p>	<p>Used as a serum under the daily vanishing creme it provides your skin with rich moisture. Soothes skin after sun-baths. The smooth gel-texture gives your skin a smooth and beaming look right after use. Ideal care for sensitive and dry skin.</p>
Ingredients	<p>99,97% pure undiluted organic Aloe Vera Juice and 0,03% lemon juice. Lemon juice is added to our Aloe Vera Juice to stabilize the pH-value. No conservatives are added. The juice is aloin-free.</p>	<p>ALOE BARBADENSIS LEAF JUICE, CITRIC ACID, POTASSIUM SORBATE, SODIUM BENZOATE, XANTHAN GUM, AQUA. Our Aloe Vera Skin Gel is fat- and oilfree.</p>
Trading unit	1 liter (brownglas bottle)	200 ml
Available	<ul style="list-style-type: none"> <li>● bulk (1000 liter storage jar)</li> <li>● neutral packaging</li> <li>● labelled packaging</li> <li>● special size optional</li> </ul>	<ul style="list-style-type: none"> <li>● neutral packaging</li> <li>● labelled packaging</li> </ul>

#### AMAZONAS

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