

## Ultimate Aloe™蘆薈汁



- HK1280 Ultimate Aloe Natural Flavor Single Bottle (946ml) Ultimate Aloe蘆薈汁一原味 – 單瓶裝 (946毫升)
- **HK1282** Ultimate Aloe Cranberry Apple Flavor Single Bottle (946ml) Ultimate Aloe蘆薈汁一野莓蘋果味 – 單瓶裝 (946毫升)
- HK1285 Ultimate Aloe Strawberry Kiwi Flavor Single Bottle (946ml) Ultimate Aloe蘆薈汁一士多啤梨奇異果味 – 單瓶裝 (946毫升)

### **Primary Benefits:**

- Promotes healthy digestive system
- ✓ Supports a healthy immune system
- Contains vitamins and minerals needed for good nutrition

## 主要好處:

- ✔ 促進健康消化系統
- ✔ 支援健康免疫系統
- ✔ 含有優良營養所需的多 種維他命及礦物質

## **What Makes This Product Unique?**

Market Hong Kong's Ultimate Aloe has the IASC (International Aloe Science Council) seal that certifies the Aloe content and purity.

Ultimate Aloe contains over 200 nutrients including enzymes, vitamins and minerals. Studies show Aloe consumed orally promotes proper digestive health and supports a healthy immune system.

Our manufacturer harvests and processes Aloe vera according to guidelines of sanitary manufacturing practices that use specific time and temperature guidelines. This preserves the natural properties of the Aloe vera plant so you receive the benefits of the product. Aloe vera leaves are normally sensitive to subfreezing temperatures after several hours. Since occasional arctic cold fronts move down through southern Texas, weather can be a ruinous factor to an Aloe vera processing schedule. With that in mind, our manufacturer thought it prudent to grow a large, additional supply of Aloe vera leaves further south in Mexico. The Ultimate Aloe manufacturer selectively removes undesirable components such as aloin (aloin: 1 ppm or less) that has been confirmed by an independent university laboratory. Ultimate Aloe's quality is analyzed for chemical and physical characteristics and in vitro assays for monitoring biological activity. Ultimate Aloe contains polysaccharides and active components to achieve maximum benefits by being consumed orally. Ultimate Aloe delivers superior results which our customers can depend on time after time.

## 此產品有何獨特之處?

美安香港的Ultimate Aloe蘆薈汁獲得國際蘆薈科學協會 (International Aloe Science Council)認證, 證實產品的蘆薈 含量及純度均達到標準。

Ultimate Aloe蘆薈汁含有超過200種營養成份,富含各種酵素、維他命及礦物質。研究顯示,口服蘆薈可以促進正常消化及為免疫系統提供支持。

我們的生產商遵照衛生生產規範的指引,在特定的時間及溫度下採摘及處理蘆薈,這樣就能保存蘆薈的天然特質,讓你得到此產品的功效。經過數小時處於冰點以下的溫度後,蘆薈葉一般都會很容易受傷。由於美國德州南部偶然會遇到北極南下的冷鋒,這是破壞整個蘆薈處理過程的其中一個因素。有見及此,生產商經過審慎考慮,決定在墨西哥南部額外種植大批蘆薈。生產商經選擇後除去蘆薈所含的人體不需要的物質,如蘆薈素(蘆薈素:相等或低於1ppm)。這項處理過程已經得到一家獨立的大學實驗室確認。Ultimate Aloe蘆薈汁的品質經過詳細分析,以得出其化學及物理特質,又



# Key Ingredients Aloe Vera Leaf

Aloe vera is rich in polysaccharides, glycoproteins, urea nitrogen, creatine, potassium, calcium, magnesium, zinc, phosphorus, iron, choline, sodium, SGO transaminase, SGP transaminase, lactic dehydrogenase, amylase, lipase, mono- and polyunsaturated fatty acids, amino acids, saponins and sterols.

The Aloe vera plant is classified as a vegetable and like all plant products the juice must be preserved or it will rapidly decompose when the leaves are processed. Potassium sorbate and sodium benzoate are used in minute quantities as preservatives, and ascorbic and citric acids are used to stabilize and balance pH levels. Ultimate Aloe is made from 100 percent Aloe vera through a unique whole leaf process, using only certified leaves. This method carefully removes the unnecessary aloin and Aloeemodin while still maintaining high levels of modified Aloe polysaccharides, which have been shown to contribute to many health benefits. The International Aloe Science Council has certified the Aloe content and purity in this product.

Chemical analysis shows that Aloe vera contains vitamins, minerals, triglycerides, carbohydrates, amino acids, enzymes and water. The vitamins found in Aloe include B1, B2, B3 and B12, choline, folic acid, vitamin C and beta-carotene (a precursor to vitamin A), which are all vital to optimal health and the formation of certain key enzymes.

Aloe has been shown to contain numerous essential minerals needed for good nutrition. Minerals found in Aloe include calcium, magnesium, potassium, chloride, iron, zinc, manganese, copper, chromium, sulfur, boron, silicon, phosphorus and sodium. All these minerals are vital in the growth process and essential for the function of all body systems.

Aloe vera also contains necessary triglycerides including fats. They carry the fat-soluble vitamins, supply the fatty acids essential for growth and general health of all body tissue and help supply energy. Carbohydrates are also present in Aloe vera to assist in digestion, to absorb the nutrients from foods and supply energy for muscular exertion. They also control protein breakdown, the distribution of sodium, potassium, chloride and water, for electrolyte balance. Identified carbohydrates include glucose, mannose and acemannan.

The complete list of amino acids known to exist in Aloe include lysine, histidine, arginine, aspartic acid, asparagine, threonine, serine, glutamine, hydroproline, proline, glycine, alanine, cystine, valine, methionine, isoleucine, leucine, tyrosine, glutamic acid and phenylalanine.

Water is the major component of Aloe vera gel (the clear inner part of the leaf). When the fiber or pulp is removed from the gel, what remains is about 99 percent water. Water is the universal solvent and is responsible for the transfer of nutrients throughout the body.

The Aloe vera juice provided in Market Hong Kong's formula is a powerhouse of naturally occurring nutrition, which promotes overall health. It's also a wonderful way to maintain the integrity of the immune and digestive systems. Taking into consideration the nutritional benefits as well as a great flavor, this product is a prudent addition to one's daily routine.

### 主要成份

#### 蘆薈葉

蘆薈葉汁含有多醣類、糖蛋白、尿素氮、肌酸、鉀、鈣、鎂、鋅、磷、鐵、膽鹼、鈉、麩草酸轉氨酶(SGO transaminase)、麸丙酮酸轉氨酶(SGP transaminase)、乳酸脫氫酵素、澱粉酵素、脂肪分解酵素、單元不飽和脂肪酸、多元不飽和脂肪酸、氨基酸、無患子皂素、植物固醇。

蘆薈植物被歸類為蔬菜類,像所有的植物產品一樣,其汁液必須要經過防腐保存,否則其葉子一經摘取之後,其汁液就會迅速分解。因此,通常以非常微量的己二烯酸鉀和苯甲酸鈉用為防腐劑,而抗壞血病酸和檸檬酸則用來穩定和平衡pH值。Ultimate Aloe蘆薈汁是經過獨特的整葉處理技術所壓出的100%蘆薈萃取液製作而成,所用的蘆薈葉都是經過認證的精選。此處理技術將不需要的蘆薈素和蘆薈大黃素仔細除去,保留高濃度的蘆薈多醣體,已證明對人體健康有諸多功效。本產品的蘆薈成份和純度已獲得國際蘆薈科學協會(International Aloe Science Council)的認證標章。

化學分析顯示, 蘆薈含有多種維他命、礦物質、三酸甘油酯、碳水化合物、氨基酸、酵素和水。蘆薈所含的維他命成份包括維他命B1、B2、B3和B12, 膽鹼、葉酸、維他命C和β-胡蘿蔔素(維他命A前趨物),這些都是身體保健和主要酵素合成不可或缺的重要元素。

蘆薈已獲證實含有多種對人體健康所需的礦物質營養,其中 所含的礦物質成份包括鈣、鎂、鉀、氯化物、鐵、鋅、錳、銅、 鉻、硫、硼、矽、及鈉。這些礦物質是人體成長發育的重要因 素,更是身體功能系統不可缺少的物質。

蘆薈也含有人體所需的三酸甘油酯,包括脂肪。它會攜帶脂溶性維他命,提供人體組織健康和生長所不可或缺的重要脂肪酸,並有助於能量的供應。蘆薈中的碳水化合物,有助於食物的消化和養份吸收,提供肌肉活動所需的能量。此外,碳水化合物還能控制蛋白質的分解,輸送鈉、鉀、氯化物和水,以維持電解質平衡。蘆薈中已證實的碳水化合物有葡萄糖、甘露糖和乙酰化甘露聚醣。

一般公認蘆薈所含氨基酸包括離氨酸、組織氨酸、精氨酸、 天冬氨酸、天冬醯氨、蘇氨酸、絲氨酸、麸醯氨、羥脯氨酸、脯 氨酸、甘氨酸、丙氨酸、胱氨酸、纈氨酸、蛋氨酸、異亮氨酸、 亮氨酸、酪氨酸、麸氨酸及苯氨基丙酸。

水是蘆薈膠(葉內透明部分)的主要成份,當纖維或葉漿從蘆 薈膠中除去後,所剩物質的99%就是水。水是一般常用的溶 劑,負責輸送養份至身體各個部位。

美安香港的Ultimate Aloe蘆薈汁,其天然營養成份的強效配方,是促進整體健康的動力來源,能幫助鞏固免疫系統和消化系統的健康。蘆薈汁除了營養功效的優勢外,更是可口的飲料,是你每日保健的絕佳首選。

# Frequently Asked Questions What may Ultimate Aloe help with?

Ultimate Aloe has been said to help with promoting proper digestive health. It also has a history of supporting the healthy immune system and helping to maintain general well-being.

#### Is Ultimate Aloe cold-processed?

No, it is pasteurized. Pasteurization is the process by which the product eliminates bacteria to prevent contamination and spoilage.

## What is the concentration of Ultimate Aloe in the different flavors?

All flavors have 100% Aloe vera juice.

#### Why does the taste vary?

The taste will vary from lot to lot due to the seasonal time of harvest. The sun and the amount of water the plants receive are directly responsible for the ripeness of the plants. Just as with any vegetable, you will have a different taste depending upon the growing process.

## What benefits are there in taking a liquid form of Aloe instead of a tablet form?

The liquid form of Aloe is more bioavailable than pill form.

## I noticed the IASC Seal on the Ultimate Aloe bottles. What is it and what does it mean for me?

The seal is a certificate from the International Aloe Science Council (IASC). It demonstrates that the quality of Aloe in Ultimate Aloe has been validated and certified by an independent group of professionals. Market Hong Kong has made a strong commitment to sell a standardized, well-defined, thoroughly tested product that meets the rigid standards of the Council.

#### Why is it so important to use Aloe vera leaves?

Modern chemical analysis of Aloe leaves shows that the active agents that are responsible for the plant's widely celebrated health properties are concentrated in the green skin (rind) and yellow sap (latex) which is found just under the skin. Other studies show that the gel (thick center of the leaf) should be included in all Aloe products because it acts as a buffering agent to soothe and cool body tissue.

The juice of Aloe contains at least 99.1% water which means that the polysaccharides (acemannan and other long-chain sugars), glycoproteins, and other components constitute less than 1% of the juice. Therefore, we know that the amazing benefits of Aloe are produced by relatively small amounts of many components, acting together synergistically to produce benefits that no single agent can produce alone.

#### Why is the aloin removed from the Aloe?

Fresh Aloe vera juice contains aloin. Aloin is a compound which is produced from emodin and glucose, and is a very powerful laxative, which must be eliminated from the juice if it is to be used safely as an ingredient in topical products or as a health drink.

#### Is Ultimate Aloe safe?

Ultimate Aloe is safe and free of harmful agents. The product is made in the United States in FDA-inspected facilities using Good Manufacturing Practices. Customers can have confidence in the quality and safety of this product.

### 常見問題

#### Ultimate Aloe蘆薈汁對身體有何幫助?

Ultimate Aloe蘆薈汁據稱可以有助維持正常消化功能,而且有歷史記載,蘆薈有助於鞏固免疫系統,幫助維持身體整體健康。

#### Ultimate Aloe蘆薈汁是用低溫處理的嗎?

不是。Ultimate Aloe蘆薈汁是經巴氏加熱殺菌法處理的。巴氏加熱殺菌法是透過去除產品中的細菌以使產品免受污染及損壞。

#### 不同口味的Ultimate Aloe蘆薈汁的純度有何不同?

不同口味的Ultimate Aloe蘆薈汁均為100%蘆薈汁。

#### 為什麽每批產品味道會有不同?

每批產品味道有所不同是因為蘆薈收成季節不同之故。植物本身所吸收陽光與水分的多少,均直接影響植物本身的成熟度。這種情形和任何蔬菜一樣,由於其成長過程間的差異,其味道嚐起來就有所不同。

#### 與片劑相比較,蘆薈汁有什麽好處?

比較起片劑來說, 蘆薈汁的生物利用率更高。

# 我注意到Ultimate Aloe蘆薈汁的瓶上有IASC的印記。這個印記有什麼用?

此印記是國際蘆薈科學協會(IASC)的證書標誌。這表示 Ultimate Aloe蘆薈汁的品質已經過獨立的專業人士鑑定。美 安香港公司鄭重承諾:公司銷售的產品都經過標準化、規範 化製作,並經過全面檢測,符合國際蘆薈科學協會所制定的 嚴格標準。

#### 爲什麼要用蘆薈葉片?

對蘆薈葉片所作的現代化學分析顯示, 使蘆薈具著名療效的活性物質集中在其綠皮(外殼皮) 與皮下的黃汁(乳汁)中。其他研究也顯示, 任何蘆薈產品均應包含蘆薈膠(葉片中央較厚的部分), 因為它有舒緩作用, 能舒緩與冷卻人體組織。

蘆薈汁內含至少99.1%的水,這表示,多醣(乙酰化甘露聚醣和 其他長鍊糖)、醣蛋白及其他成份含量不到1%。因此我們得 知,蘆薈的奇妙好處得自數量相當少的多種成份,這許多成份 必須交互作用才能產生單項成份所無法單獨產生的好處。

#### 為什麽要從蘆薈裡除去蘆薈素?

新鮮的蘆薈汁含有蘆薈素,蘆薈素是由大黃素與葡萄糖所組成的混合物,它是很強的瀉劑,因此必須先將之除去之後才能安全地將蘆薈汁做成具局部功效的產品或健康飲料。

#### 使用Ultimate Aloe 蘆薈汁安全嗎?

Ultimate Aloe蘆薈汁安全及不含有害物質。本產品在美國製造,並於經美國食品及藥物管理局檢測的設備生產,符合良好生產規範。顧客對本產品的質量和安全可絕對有信心。