

Monk Fruit Corp. (China)

地址: 桂林市雁山区雁山镇良丰路5号 电话Tel/传真Fax: 0773-3551033 邮箱Email: gfs@monkfruitcorp.cn

桂林市大地生物技术有限公司 (吉福思全资子公司)

Guilin Dadi Biotechnology Co., Ltd.(China)

地址:桂林市雁山区雁山镇良丰路5号 电话Tel/传真Fax: 0773-3551033 邮箱Email: gfs@monkfruitcorp.cn

吉福思上海办公室

Shanghai Office

地址:上海市徐汇区田林路130号22幢3楼 电话Tel/传真Fax: 021-60823060 邮箱Email: gfs@monkfruitcorp.cn

吉福思美国子公司

Monk Fruit Corp.(USA)

地址Add: 1226 American Way, Libertyville, IL 60048, USA 电话Tel: +18473676665

邮箱Email: paul.paslaski@monkfruitcorp.com

吉福思新西兰子公司

Monk Fruit Corp. Ltd.(New Zealand)

地址Add: 8BDe Leeuw Place, Te Rapa,

Hamilton 3200,New Zealand 电话Tel: +64 7 849 6731

邮箱Email: david.thorrold@monkfruitcorp.com





吉福思(中国)罗汉果有限公司 Monk Fruit Corp





全球罗汉果专家与领导者 The World's Leading Monk Fruit Company

吉福思,全球罗汉果专家与领导者,创立于2001年,致力于为全球的食品饮料企业提供高质量的罗汉果产品及甜味应用解决方案。

Since its foundation in 2001, Monk Fruit Corp. has established itself as the leading innovator in monk fruit industry. Monk Fruit Corp has built a reputation as the leading supplier of high quality monk fruit products and integrated natural sweetness solution to global beverage and food companies.

辐射全球的市场网路 将优质的罗汉果产品带给全球客户 A Global Market Network Bring Ideal MONK FRUIT Products to the World



● 樱花葡萄柚乌龙茶 Cherry Blossom & Grapefruit Flavored Oolong Tea

独特的回甘能修饰葡萄柚的苦涩味 The unique sweetness can mask the bitter taste of grapefruit

高甜度,减少白砂糖及人工合成甜味剂的使用 Reduce the usage of sugar and artificial sweetener by using monk fruit

● 无蔗糖酸奶Sucrose-Free Yoghurt

提升酸奶整体风味 Enhance the overall sensory of yoghurt 高甜度,减少蔗糖添加量及人工合成甜味剂的使用 Reduce the usage of sugar and artificial sweetener by using monk fruit

● 无蔗糖曲奇 Sucrose-Free Cookies

替代白砂糖 Sugar replacement 减少产品热量 Reduce the calorie value







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罗汉果甜苷 Monk Fruit Extract



100%罗汉果提取,不添加载体 100% natural powdered extract from monk fruit, NO carrier

天然甜味剂,甜度约为蔗糖**120-220倍**Natural sweetener, about 120-220 times
as sweet as sugar



口感接近蔗糖,无后苦味 Taste close to sugar, without bitterness



减少蔗糖使用量,适应天 然降糖的消费趋势

Reduce the usage of sugar to adapt the trend of sugar reduction naturally



零热量,适用于开发无糖低热量的健康产品

Calorie-Free, fit for the healthy product with no-added sugar and low calorie



修饰终产品后端的风 味缺陷

Mask the unpleasant flavor of finished products







拥有一条完整的罗汉果全产业链 One Fully Integrated Monk Fruit Supply Chain

吉福思先后培育和注册登记了4个罗汉果品种,在全球率先发明了罗汉果组培脱毒苗技术、并将其商业化,拥有年产400万株罗汉果脱毒组培苗的育苗基地。

Monk Fruit Corp. is the leading company to develop and commercialize the technology for tissue cultured seeding propagation of monk fruit. We own the breeding base which annual output 4 million plant seedlings.

吉福思创立了"公司+协会+合作社+农户"的模式,保障了原料供应的可持续性,实现了罗汉果产业链可控、有序、稳定地发展。吉福思始终引领栽培管理技术创新并推广应用,为罗汉果种植业的稳定健康发展补足后劲。

We have created one unique integrated supply chain that closely links Monk Fruit Corp. with local growers associations and farmers to ensure a reliable, high quality supply of monk fruit while developing the monk fruit industry in an orderly and sustainable manner. We are continuing research into the genetics of higher yielding varieties of monk fruit with economically valuable traits and will in the future be incorporating this knowledge for monk fruit development.



罗汉果组培脱毒苗技术

 $Tissue\, cultured\, seeding\, propagation\, of\, monk\, fruit$

罗汉果喷雾授粉技术 Spray pollination of monk fruit

高含量罗汉果甜苷生产技术 Production of monk fruit extract with high purity

罗汉果浓缩汁生产技术 Production technology of monk fruit juice concentrate

罗汉果提取物及罗汉果浓缩汁通过美国FDA-GRAS认证 Monk Fruit Extract & Monk Fruit Juice Concentrate FDA-GRAS



5 项重要成就 5 Important Achievements





Monk Fruit 言福思 吉福思 ·

罗汉果是什么

What is Monk Fruit?

罗汉果, 葫芦科藤本植物, 被人们誉为"东方神果", 其叶心形, 雌雄异株, 夏季开花, 秋季结果, 在中国已经有数百年的食用和药用历史, 主要分布在广西桂林北部地区。其果实味甘、性微凉, 具有清肺止咳、利咽、生津止渴、润肠通便之功效。

Monk fruit is a kind of small sub-tropical melon which is mainly cultivated in the remote mountains of Guilin, Southern China. Monk fruit can be and has been used as both food and medicine for hundreds of years. For generations growers have carefully nurtured their vines then hand-picked the fruit each harvest before selling the fruit at their local market.



罗汉果是国家首批批准的药食两用材料

Monk fruit is one of the approved medicinal and edible plant

在中国的典籍中有相关记载

There are relevant records of monk fruit in Chinese Classics







替代白砂糖,降低产品的热量值 Reduce the caloric value of finished products 清洁标签 Clean label





● 蔓越莓胶原蛋白固体饮料 Cranberry Collagen Peptides Solid Beverage

有效修饰蔓越莓和酵素的酸涩味 Mask the sourness& bitterness of cranberry and enzyme

掩盖胶原蛋白的腥味

Cover the unpleasant taste of collagen

高甜度,减少白砂糖及人工合成甜味剂的使用 Reduce the usage of sugar and artificial sweetener by using monk fruit.





● 大麦若叶益生元固体饮料 Barley Grass Prebiotics Solid Beverage

罗汉果具有润肠通便的功效,与益生元具有协同作用 Monk fruit has the effect for gut health. It is synergism between prebiotics and monk fruit.

高甜度,减少白砂糖及人工合成甜味剂的使用 Reduce the usage of sugar and artificial sweetener by using monk fruit.





罗汉果风味粉 Monk Fruit Extract MFC-E13.5

100%罗汉果提取,不添加载体

100% natural powdered extract from monk fruit, NO carrier

具有罗汉果独特的风味 Has the unique flavor of fresh monk fruit

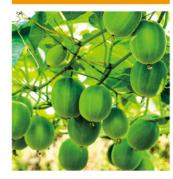
天然甜味来源,甜度约为蔗糖的<mark>60倍</mark>
High sweetness, about 60 times as
sweet as sugar

营养价值高,富含氨基酸、黄酮、维生素、矿物质等 High nutritional value with rich amino acids, flavonoids,vitamins, minerals



修饰终产品本身的风味缺 购 提升整体风味

Mask the unpleasant flavor from the finished products, enhance the whole sensory





与健康功能性原料 (如:益生菌、益生元、葛根、姜 黄)搭配使用有协同作用

Has synergistic effect between monk fruit and functional ingredients (Probiotics, Prebiotics, Radix Puerariae, Tumeric)



天然成分,清洁标签

Natural ingredient, clean label

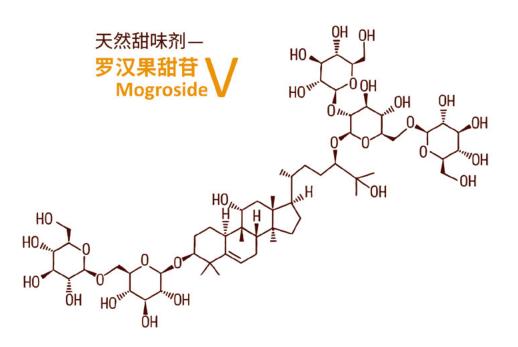


高附加值的营养成分优 化终产品的营养结构

Increase the nutritional value of dietary supplements

罗汉果的功效

Function of Monk Fruit



罗汉果含有丰富的营养成分,包括多种蛋白质、维生素、矿物元素、膳食纤维等,其中的天然甜味成分——罗汉果甜苷 V是一种甜度相当于蔗糖的300倍、零热量、纯天然的甜味剂。

Monk Fruit is rich in nutrients, including a variety of protein, vitamins, mineral elements, dietary fiber, etc, especially the natural sweetener-Mogroside V is one natural sweetener with 300 times sweetness of sucrose and zero calories.

罗汉果甜苷V可以让您享受到天然、零热量、口感好的甜味,但不参与到糖代谢中,不产生热量,是目前世界上最理想的 天然甜味剂之一。

Mogroside V is one of the most ideal natural sweeteners in the world, bringing you the natural, zero-calorie, and good-tasting sweetness without being involved in sugar metabolism and no heat value.

吉福思产品目录

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Products List of Guilin GFS Monk Fruit Corp.

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产品名称 Product Name		型号 Type	甜味强度 (与蔗糖相比) Sugar Equivalent (Times)	苷v(%) Mogroside V(%)	风味强度 Flavor Intensity	外观 Apperance	包装规格 Package	储存条件 Storage	保质期 Shelf Life
食品原料 Food Ingredient	罗汉果 浓缩汁 Monk Fruit Juice Concentrate	MFC-J0.01	1x	0.01		淡黄色澄清透明 液体 Light yellow clear liquid	20kg/Bag	冷藏 Refrigerated storage	36 months
		MFC-N2.0	6-10x	2.0±0.2	+++	棕褐色液体 Brown liquid			
		MFC-J3.5	10-15x	3.5±0.2		淡黄色澄清透明 液体 Light yellow clear liquid			
食品原料 Food Ingredient	罗汉果 风味粉 Monk Fruit Extract	MFC-E1.0	4x	1.0±0.2	++++	黄色至褐色粉末 Yellow or brown powder	15kg/Bag	阴凉、干燥 Store in a cool, dry place	24 months
		MFC-P1.5 (含麦芽糊精) Contain Maltodextrin	5x	1.5±0.2		白色粉末 White powder	20kg/Bag		
		MFC-E13.5	40-55x	13.5±1	++	淡黄色至黄色粉末 Light yellow or yellow powder	15kg/Bag		
食品 添加剂 Food Additive	罗汉果甜苷 Monk Fruit Extract	MFC-E30I	120x	30±2.0	+	淡黄色至黄色粉末 Light yellow or yellow powder	20kg/Bag	阴凉、干燥 Store in a cool, dry place	36 months
		MFC-E30II	120x	30±2.0		白色或淡黄色粉末 White or light yellow powder			
		MFC-E40	160x	40±2.0					
		MFC-E50	200x	50±2.0					
		MFC-E55	220x	55±2.0					

言福思是一家专业从事罗汉果全产业链的全球领先企业, 将优质罗汉果产品带给客户,与全球食品饮料客户共同创新。

Monk Fruit Corp. is a global leading enterprise, specializing in the whole industry chain of Monk Fruit, bringing high-quality monk fruit products to customers and co-innovating with global food and beverage industry.



A 应用案例 pplications



● 无糖绿茶 * Sugar-Free Green Tea

修饰绿茶后端苦涩味 Mask the bitterness of tea aftertaste 增加绿茶回甘 Contribute refreshing sweetness to tea beverage



修饰高蛋白的酸涩味 Mask the bitterness & sourness of high protein

减少蔗糖摄入量 Reduce the usage of sugar





● 白桃气泡水 White Peach Flavored Sparkling Water

修饰产品后端的苦味 Mask the bitterness of product

减少蔗糖摄入量 Reduce the usage of sugar



罗汉果浓缩汁 Monk Fruit Juice Concentrate MFC-J3.5

色泽清透自然,口感清新,令人愉悦的甘甜回味 Pure color, refreshing and pleasant sweet aftertaste

高甜度,甜味强度约为蔗糖的<mark>15</mark>倍 High sweetness, about 15 times as sweet as sugar



低热量,约为蔗糖的 $\frac{1}{20}$ Low calorie, about $\frac{1}{20}$ th of sugar



天然的增甜果汁,可减少食 品饮料中的蔗糖使用量

Natural sweetened juice to reduce the usage of sugar in food and beverage



可修饰终产品本身的风味 缺陷(酸味、苦味、涩味)

Mask the unpleasant flavor (bitterness & sourness) from the finished products



天然成分,清洁标签

Natural ingredient, clean label







罗汉果浓缩汁 Monk Fruit Juice Concentrate MFC-N2.0

具有纯正的新鲜罗汉果风味 Pure flavor of fresh monk fruit

氨基酸、黄酮、维生素、矿物质等含量高 High nutritional value with rich amino acids, • flavonoids, vitamins, minerals

高甜度,甜味强度约为蔗糖的10倍 High sweetness, about 10 times as sweet as sugar

独特的罗汉果焦香风味,丰富终产品的整体风味

适用于坚果、红枣、谷物棒、巧克力等需要提升焦甜味的产品

天然成分,清洁标签 Natural ingredient, clean label





营养价值高,可优化终产品的营养结构 Increase the nutritional value of dietary supplements

Fit for all kinds of health products







● 红枣豆乳 **Red Date Soy Milk**

口感浓郁醇厚 Rich taste of soy milk 美味回甘





● 红豆薏米水 (无糖) **Red Bean & Coix Seed Beverage(Sugar-Free)**

中式养生概念 Traditional health 提升整体风味

Enhance the whole sensory

● 山楂罗汉果酸奶 **Hawthron & Monk Fruit Flavored Yoghurt**

独特的天然中式风味 Unique Chinese traditional flavor

减少蔗糖摄入量 Reduce the usage of sugar

提升整体风味 Enhance the whole sensory



