

Sonwu Supply Extract Powder Ferulic Acid Rice Bran **Extract**

Basic Information

. Place of Origin: china . Brand Name: komesz HALAL Certification: Minimum Order Quantity: 20kg • Price: negotiated Packaging Details: 5kg . Delivery Time: 5-8weeks • Payment Terms: L/C, T/T



Product Specification

. Shelf Life: 2 Years State: Powder Available · Sample: China • Origin:

• Highlight: Rice Bran Extract Powder, Ferulic Acid Rice Bran Extract,

Sonwu Rice Bran Extract Powder



More Images







on

P	roduc	t Description	▽ FIO 電帝部	Shanghai	FDC BIOTECH C	CO., LTD.
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	Basic nfo.	BUILDING 5	NO 263, JIAHA	D RD, NANX	IANG TOWN, JIADING	DISTRICT, SHANGHAI, CHINA
	Model	NO.				
	/					
	Certifica	ation				
	Tablet,	Capsule				
	State					
	Powde					
		t Source				
	98% Ferulic Acid					
	Product Name					
	Rice Bran Extract					
	Application					
	Health (Cosmet	Care Products, Medicine, tics				
	Extrac	t Solvent				
	Water					
	Charac	cter				
	White					
	Storage Condition					
		Cardboard Barrel & Leave Shady and				
	Traspo	ort Method				
	by Air	or by Sea.				
	Transp	oort Package				
	25kg/Di					
	Specifi	ication				
	98% F	erulic Acid				
	Part Us	ed				
	/					
	Origin					
	China					
	Active	Ingredients				
	Ferulic Acid					
	Production Capacity					
		kg/Year				
C	Produ et Descri otion					
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r	ipti					

Product Description

Ferulic Acid is a phytochemical found in several plants, including rice, wheat, and oats. It is a type of hydroxycinnamic acid and has a chemical structure similar to caffeic acid and coumaric acid. Ferulic acid is well-known for its antioxidant properties, and it has been widely studied for its potential health benefits.

Ferulic acid is an important component of the plant cell wall and acts as a natural protector against environmental stressors, such as UV radiation, pests, and diseases. In addition to its antioxidant activity, ferulic acid also has anti-inflammatoryand anti-diabetic properties. It has been shown to improve heart health, enhance brain function, and support healthy skin.

- 1. Ferulic acid will enhance human body's motility of sperm and mobility;
- 2. Ferulic acid has the usage of inhibiting platelet aggregation, increase 3H-5HT releasing from platelet;
- 3. Ferulic acid own the usage of antioxidation, clear free radical, protective cell, accommodate body immune function;
- 4. Ferulic acid with the function of anti-bacteria, anti-inflammatory, anti-

anti-mutation, anti-ultraviolet radiation;

Function:

5. Ferulic acid will inhibit thrombosis, lower blood viscosity, in order to increase brain microcirculation, it can used for curing ischemia palsy. 6. Ferulic acid seems to reduce the risk of many cancers, including cancer of the stomach, colon, breast, prostate, liver, lung and tongue. A study by W Kuenzig et all Caffeic and ferulic acid as blockers of nitrosamine formation published in Carcinogenesis (Vol 5, 1984) showed that dietary caffeic acid and ferulic acid may play a role in the body's defense against carcinogenesis by inhibiting the formation of Nnitroso compounds.

Ferulic acid is widely used in medicine, food, cosmetics field. It was used as the anti-inflammatory Drugs, pain, antithrombotic, ultraviolet radiation, anti-free radical and immune function of the human body, In the clinical, it was used as the treatment of those diseases such as coronary heart disease, cerebrovascular disease, vasculitis, leukopenia and thrombocytopenia. It also widely used in the food, cosmetic, mainly as an antioxidant.

Application:

Ferulic acid applied in Pharmaceutical field, the ferulic acid powder is mainly used to anti-bacterial, anti-inflammatory, anti-tumor, and anti-

Ferulic acid applied in cosmetic field, the ferulic acid powder is mainly used as raw materials with the function of anti-oxidation and antiultraviolet radiation.

Certifi cate of Analy sis

> Product Name: Ferulic acid Part used: Rice Bran

Specification: Chlorogenic Acid

Item **SPECIFICATION** Description: Nature Ferulic acid

White Powder **Appearance** Flavor & Odor Characteristic

Particle size 100% pass 80 mesh

Physical:

≤5.0% Loss on Drying

Bulk density 40-60g/100ml

Sulphated Ash ≤5.0% Free

GMO

General Status Non-irradiated Chemical: Pb ≤3mg/kg As ≤1mg/kg Hg ≤0.1mg/kg Cd ≤1mg/kg Microbial: Total microbacterial count ≤1000cfu/g Yeast & Mold ≤100cfu/g E.Coli Negative Negative Staphylococcus aureus Salmonella Negative Negative Enterobacteriaceaes