

# Sophora Japonica Extract Powder With 2 Years Shelf Life

## **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 YearsState: PowderSample: AvailableOrigin: China

Highlight: High Quality Sophora Japonica Extract Powder,
 Sophora Japonica Extract Powder



# More Images







F	Produc	t Description	<b>PIC</b> Sha	nghai FDC BIOT	ECH CO., L	.TD.
	Basic Info.	BUILDING 5	+86 18516622784 , NO 263, JIAHAO RE	weijitan@hotma		fdcbiotech.com
	Model	NO.				
	/					
	Certifica	ation				
	ISO, FE	DA				
	State					
	Powde	er				
	Extrac	t Source				
	Root					
	Produc	ct Name				
	Sophor <mark>a Japonica Extract</mark> Active ingredient					
	98% G	Genistein				
	Extrac	t Solvent				
	Water					
	Charac	cter				
	Yellow	Needle Crystal Powder				
	Storag	e Condition				
	Normal					
	Traspo	ort Method				
	by Air	or by Sea.				
	Transp	oort Package				
	25kg/Di	rum				
	Specif	ication				
	10: 1/20	0: 1				
	Trader	mark				
	/					
	Origin					
	China					
	Part Us	ed				
	Flower-Bud Production Capacity					
		kg/Year				
I	Produ ct Descri otion					
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	uct					
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Desc ripti on

## Product Description

Quercetin is a potent antioxidant and has anti-inflammatory activity, protecting cellular structures and blood vessels from the damaging effects of free radicals. It improves blood vessel strength. Quercetin inhibits the activity of catechol-O-methyltransferase that breaks down the neurotransmitter norepinephrine. This effect may lead to elevate the levels of norepinephrine and an increase in energy expenditure and fat oxidation. It also means quercetin acts as an antihistamine leading to the relief of allergies and asthma. As an antioxidant, it reduces LDL cholesterol and offers protection from heart disease.

### Application

Pharmaceutical stuff

Functional food and food additive

### COA

Test Items Specification Test Results

Appearance White or almost white crystalline powder white crystalline powder

 Loss on drying
 <=0.5%</td>
 0.34%

 Melting point
 139-141 °C
 139-140 °C

 (HPLC)Assay
 97-103.0%
 98.68%

 Free acid
 0.5%max
 0.31%

 Conclusion
 The aboye product conforms analysis standard
 Conform



