

Natural Plant Extracts Spine Date Seed Extract Semen Ziziphi Spinosae L 10 1 20 1 Jujuboside 2%-10%

Basic Information

Place of Origin: China
Brand Name: KOMESZ
Certification: HALAL
Minimum Order Quantity: 25 kg
Price: Negotiable
Packaging Details: 25kg/bag or drum

Delivery Time: 2 weeksPayment Terms: T/T, L/C

• Supply Ability: 100 tons per month



Product Specification

Highlight: Jujuboside Spine Date Seed Extract,

Spine Date Seed Extract, 10 1 Spine Date Seed Extract



More Images







Product Description

Basic Info.

Model NO.	MS-V1085	
Application Form	Tablet, Capsule, Pills	
Application	Food, Health Care Products, Medicine	
State	Powder	
Extract Source	Root and Stem	
Latin Name	Semen Ziziphi Spinosae L	
Maker Compound	10:1 20:1 Jujuboside 2%-10%	
Appearance & Color	Brown Yellow Powder	
Odor & Taste	Characteristic	
Water Solvent	100% Solvent in Water	
Plant Part Used	Root and Stem	
Trade Mark	KOMESZ	
Packing	25kg/Drum	
Lead Time	7-10working Days	
Storage	Cool Dry Place	
MOQ	25kgs	
Loss on Drying	Less Than 5%	
Ash Content	Less Than 5%	
Particle Size	100%Through 80mesh	
Transport Package	25kg/Drum Inside: Double- Deck Plastic Bag,	
Specification	Jujuboside 2%	
Trademark	KOMESZ / OEM	
Origin	China	
HS Code	1302199099	
Production Capacity	20 Tons/Month	

Product Description

Spine Date Seed Extract

Product Name: Spine Date Seed Extract **Latin Name:** Semen Ziziphi Spinosae L

Plant Source: Seed CAS No.: 55466-04-1

Specification: 10:1 20:1 Jujuboside 2%-10%
Appearance: Brown Yellow powder

Test Method: HPLC

Description:

Lowshrub,height 1-3m,sticky branch.Cross leaves,2~3.5cm length,6~12mm width. flower yellow to green color,fruit september.Origin from west and north china.

Properties: Sweet and acid in flavour, neutral in nature, it acts on the heart, liver and gallbladder channels. This herb is sweet in flavour and moist in nature. The sweetness and sourness can tonify Yin and nourishing liver and bladder, nourishing the heart and calming the mind. It is often used of insomnia and dreaminess due to deficiency of both Qi and blood and insufficient nourishing of heart and mind. This herb is sour in taste and astringing sweating. It can be used for treatment of hyperhidrosis due to general deficiency.

Certificate of Analysis:

Item	Specification	Results	Methods
Maker Compound	Jujuboside 2%	2.58%Conform	HPLC
Appearance & Color	Brown yellow powder	Conform	GB5492-85
Odor & Taste	Characteristic	Conform	GB5492-85
Plant Part Used	Seed	Conform	
Extract Solvent	Water	Conform	
Bulk Density	0.4-0.6g/ml	0.45-0.55g/ml	
Mesh Size	80	100%	GB5507-85
Loss on Drying	≤5.0%	3.85%	GB5009.3
Ash Content	≤5.0%	2.95%	GB5009.4
Solvent Residue	Negative	Conform	GC(2005 E)
Heavy Metal	S	-	:
Total Heavy Metals	≤10ppm	<3.65ppm	AAS
Arsenic (As)	≤1.0ppm	<0.35ppm	AAS(GB/T5009.11)
Lead (Pb)	≤1.5ppm	<0.40ppm	AAS(GB5009.12)
Cadmium	<1.0ppm	Not Detected	AAS(GB/T5009.15)
Mercury	≤0.1ppm	Not Detected	AAS(GB/T5009.17)
Microbiology	1		
Total Plate Count	≤10000cfu/g	<300cfu/g	GB4789.2
Total Yeast & Mold	≤1000cfu/g	<100cfu/g	GB4789.15
E. Coli	≤40MPN/100g	Not Detected	GB/T4789.3-2003
Salmonella	Negative in 25g	Not Detected	GB4789.4
Staphylococ cus	Negative in 10g	Not Detected	GB4789.1
Packing and Storage	25kg/drum Inside: Double-deck plastic bag, outside: Neutral cardboard barrel & Leave in the shady and cool dry place		
Shelf Life	3 Year When Stored properly		
Expiration Date	3 Year		

Function:

- 1. Protection from anoxia (lack of oxygen) and reoxygenation damage;
- 2. Protective effects on cardiac cells;
- 3.Anti-neoplastic effects;
- 4. Enhancing immunity;
- 5. Lowering blood lipid level and counteracting platelet aggregation;
- 6. Counteracting peroxydation;
- 7. Protective effects against chemic cerebral damages

Application:

- Pharmaceutical field;
 Health products field





