Comext China Manufacturer Free Sample 1% 2% 5% 10% HPLC 1-Deoxynojirimycin Dnj Powder Polysaccharides Morus Alba White Mulberry Leaf Extract for Blood Sugar

Our Product Introduction

Basic Information

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

Product Specification

- Application Form: Lotion, Tablet, Capsule
- State: Powder
- Botanical Source: Morus Alba L.
- Appreance: Yellow Brown Powder
- Main Function: Lower Blood Sugar
- Sample: 10-20g Free Sample
- Test Method: HPLC, UV
- Transport Package: 25kg/Drum
- Trademark: Comext
- Highlight: **2% 1-Deoxynojirimycin Dnj Powder**, **10% 1-Deoxynojirimycin Dnj Powder**, **1% 1-Deoxynojirimycin Dnj Powder**

More Images

for more products please visit us on fdcbiotech.com

Our Product Introduction

for more products please visit us on fdcbiotech.com

Product Description

What is mulberry leaf extract?
The mulberry leaf extract is made of mulberry leaf powder processed from the 1st to 3rd new leaves on the branches of mulberry trees in the late spring silkworm period or before frost, dried in the shade, crushed, heated and extracted with n-butanol, 90% ethanol and water respectively, and obtained by spray drying.

The mulberry leaf extracts are carefully processed to concentrate the phytonutrients (flavonoids, polyphenols, alkaloids, etc.) of this herb, and standardized to 1-Deoxynojirimycin (known as 1-DNJ) which is reported to be responsible for the anti-diabetic properties.

Application:
They are widely used for Health care products, pharmaceuticals, nutriceuticals, dietary supplements, functional food, drinks & beverage, etc.
1. Health care products: soft capsule, hard capsule, tablet, and other dosage forms.
2. Nutriceuticals, dietary supplements, Functional food, drinks & beverage.

Specification:

Item	Specification
General Information	
Products Name	Mulberry Leaf Extract
Botanical Name	Morus alba L.
Part Used	Leaf
Physical Control	
Appearance	Light yellow to brown powder
Identification	Conform with standard
Odor&Taste	Characteristic
Loss on Drying	≤5.0%
Particle Size	NLT 95% Pass 80 Mesh
Chemical Control	
DNJ	1%~10% (HPLC)
Total Heavy Metals	≤10.0ppm
Lead(Pb)	≤3.0ppm
Arsenic(As)	≤2.0ppm
Cadmium(Cd)	≤1.0ppm
Mercury(Hg)	≤0.1ppm
Solvent residue	<5000ppm
Pesticide residue	Meet USP/EP
PAHs	<50ppb
BAP	<10ppb
Aflatoxins	<10ppb
Microbial Control	
Total Plate Count	≤10,000cfu/g
Yeast&Molds	≤100cfu/g
E.Coli	Negative
Salmonella	Negative
Stapaureus	Negative

Factory Show

Logistics show

Shanghai FDC BIOTECH CO., LTD.

+86 18516622784 weijitan@hotmail.com fdcbiotech.com

BUILDING 5, NO 263, JIAHAO RD, NANXIANG TOWN, JIADING DISTRICT, SHANGHAI, CHINA