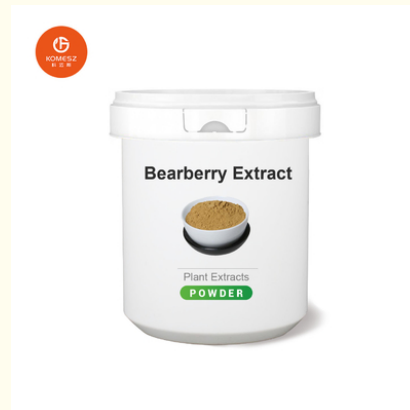


Bearberry Extract Brown Powder Plant Extracts for Food and Health Care Products 20.0% Arbutin from Bearberry

Our Product Introduction

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 weeks
- Payment Terms: T/T, L/C
- Supply Ability: 100 tons per month



Product Specification

- Highlight: **Bearberry Extract Plant Extracts, 20.0% Arbutin Plant Extracts, Brown Powder Plant Extracts**



More Images



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Product Description

Basic Info.

Model NO.	KOMESZ
Application	Food, Health Care Products
State	Powder
Extract Source	Bearberry
Packing Detail	25kg/Drum
Part Used	Leaf
Latin Name	Arctostaphylos UVA Ursi
Irradiation	No Irradiation
GMO	Free
Allergens	Free
Food Additives	Free
Bse/Tse	Free
Melamine	Free
Place Of Origin	Shanghai,China
Nanomaterials	Free
Ethylene Oxide	Free
Suitable for Vegan	Yes
Appearance	Brown Powder
Transport Package	Drum
Specification	20.0% Arbutin
Trademark	KOMESZ
Origin	China
Production Capacity	10000kg Per Month

Product Description

Product Details

Product Name: Bearberry extract
Latin Name: Arctostaphylos uva ursi
Specification: 20.0% Arbutin
Part of used: Leaf
Appearance: Brown Powder

Tehcnical Data Sheet

TECHNICAL DATA SHEET		
PRODUCT SPECIFICATIONS		
Product Name:	Bearberry extract	
Botanic Name:	Arctostaphylos uva ursi	
Scientific name(Family/Genus/Species)	Ericaceae/Arctostaphylos/A.uva ursi	
Part of plant	Leaf	
Solvent extraction	30% water & 70% ethanol	
Country of Origin:	China	
Excipient	10% maltodextrin	
ANALYSIS ITEMS	SPECIFICATION	TEST METHOD
Appearance	Fine powder	Organoleptic
Color	Brown	Visual
Odour & Taste	Characteristic	Organoleptic
Identification	Identical to R.S. sample	HPTLC
Arbutin	NLT 20.0%	HPLC
Extract ratio	30:1	
Solubility	Partly soluble in water	Organoleptic
Hydrocarbons PAHs	≤ 50 ppb -Reg.UE 1933/2015	GC-MS
Benzo(a)pyren	≤ 10 ppb -Reg.UE 1933/2015	GC-MS
Radioactivity	≤ 600 Bq/Kg -Reg. CE 1409/2009	Gamma spectrometry
Apparent density	0.4-0.7g/ml	Eur.Ph. <2.9.34>
Sieve Analysis	100% through 80 mesh	USP39 <786>
Loss on drying	≤ 5.0%	Eur.Ph.9.0 [2.5.12]
Total Ash	≤ 5.0%	Eur.Ph.9.0 [2.4.16]
Lead (Pb)	≤ 3.0 mg/kg	Eur.Ph.9.0<2.2.58>ICP-MS
Arsenic (As)	≤ 1.0 mg/kg	Eur.Ph.9.0<2.2.58>ICP-MS
Cadmium(Cd)	≤ 1.0 mg/kg	Eur.Ph.9.0<2.2.58>ICP-MS
Mercury(Hg)	≤ 0.1 mg/kg -Reg.EC629/2008	Eur.Ph.9.0<2.2.58>ICP-MS
Heavy metal	≤ 10.0 mg/kg	Eur.Ph.9.0 <2.4.8>
Solvents Residue	Conform Eur.ph. 9.0 <5,4 > and EC European Directive 2009/32	Eur.Ph.9.0<2.4.24>
Pesticides Residues	Conform Regulations(EC) No.396/2005 including annexes and successive updates Reg.2008/839/CE	Gas Chromatography
Aerobic bacteria(TAMC)	≤1000 cfu/g	USP39 <61>
Yeast/Moulds(TAMC)	≤100 cfu/g	USP39 <61>
Bile-tol.gram-b./Enterobact.:	≤100 cfu/g	
Escherichia coli:	Absent in 1g	USP39 <62>
Salmonella spp:	Absent in 25g	USP39 <62>
Staphylococcus aureus:	Absent in 1g	
Listeria Monocytogenens	Absent in 25g	
Aflatoxins B1	≤ 5 ppb -Reg.EC 1881/2006	USP39 <62>
Aflatoxins Σ B1, B2, G1, G2	≤ 10 ppb -Reg.EC 1881/2006	USP39 <62>
Irradiation	No Irradiation	
GMO	Product No-GMO (Reg.1829/2003-1830/2003 EC)	
Allergens	Non allergen, in compliance with Reg.1169/2011 Annex II	

BSE/TSE	Free, the product doesn't contain animal materials
Melamine	Free, No melamine(Reg.EU 594/2012)
Ethylen-oxide	No Ethylen-oxide
Vegan	Yes
Packing	Bags or drums
Storage	Store in a well-closed container away from moisture, light, oxygen.
Shelf Life	24 months under the conditions above and in its original packaging

Product Introduction:

Bearberry's name is derived from the Greek and Latin word UvaUrsi which means Bear's Grape. It is believed that this name was associated with the plant because of the notion that bears eat the fruit with relish.

However, bearberry is also referred to by other names according to the places where it is found, for example it is also called mountain cranberry, sandberry, hogberry, rockberry and upland cranberry.

Bearberry extract is made from the leaves of the bearberry plant. It is commonly used as an astringent in cosmetic preparations and skin care products. It is also used as a lightening agent to fade freckles or skin discoloration which may be caused by sun damage or hormonal conditions. Bearberry extract is reputed to have antibacterial and antioxidant properties that may be beneficial for cleansing the skin and improving its appearance.



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