



Chem2Market GmbH Planckstraße 17 22765 Hamburg - DE info@plants2market.com --49 40 80 79 60

## DS Japanischer Staudenknöterich P.E. 50% Trans Resveratrol DS Japanese Knotweed P.E. 50% Trans Resveratrol

## **Product Information**

Latin name Polygonum cuspidatum Sieb.Et Zucc.

Part Used Root Origin China

Extraction solvent Ethyl acetate/ Ethanol / Water

Polygonum Cuspidatum Extract Approx 95% Carrier None

Item	Specification	Method	
Trans-Resveratrol	≥50.0%	HPLC	
Emodin	≤2.0%	HPLC	
Appearance*	Brown Powder	Visual	
Odor & Taste	Bitter Odor and Taste	Visual&Taste	
Identification	Positive	TLC	
Sieve analysis	100%Through 80 Mesh	USP<786>	
Loss on Drying	≤5.0%	GB/T 5009.3	
Sulphated Ash	≤2.0%	GB/T 5009.4	
Bulk Density	35.0~50.0g/100ml	USP <616>	
*The color may vary			

## **Statements**

According to Reg. (EC) 1881/2006 and amendments Contaminants

Preservative Preservative Free Conforms

Residual Solvents According to Dir. (EC) 2009/32 and amendments Pesticides According to Reg. (EC) 396/2005 and amendments

Microbiology Bacterial Count: TAMC-Bacteria <1,000 cfu/g, TYMC <100 cfu/g, Salmonella negative, E. Coli negative,

Staphylococcus negative

GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments **GMO** 

ETO ETO free Vegan Vegan

Sterilization Method High Temperature and Pressure

Irradiation No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments

BSE/TSE Risk Free BSE/TSE

according to Reg. (EC) 1169/2011 Allergen free Nanomaterials Absent According to Reg. (EC) 1169/2011 Titanium dioxide Absent According to Reg. (EC) 2022/63

Packaging According to Reg. (EC) 1935/2004 and Nr. 10/2011 and amendments

## Storage and Handling

Storage Store in a well-closed container away from moisture and direct sunlight

Shelf Life 2 years if sealed and properly stored

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