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DS Zitronengras WS P.E. 4:1 DS Lemongrass WS P.E. 4:1

Product Information

Latin name Cymbopogon citratus (DC.) Stapf

Part Used Herb Origin China Extraction solvent Water Lemongrass Extract Approx 80% Carrier (Maltodextrin) Approx 20%

Item	Specification	Method
Assay	4:1	TLC
Appearance*	Brown Yellow Fine Powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Positive	TLC
Sieve analysis	100% through 80 Mesh	80 Mesh Screen
Loss on Drying	5% Max	Eu. Pharm. v.v. (2.8.17)
Total Ash	5% Max	Eu. Pharm. c.v. (2.4.16)
Bulk Density	0.30~0.70g/ml	
Solubility(20°C)	NLT 95% soluble in water	
Aflatoxin B1	2μg/kg Max	Eu. Phann. c.v. (2.8.18)
Total Aflatoxins (B1,B2,G1,G2)	4μg/kg Max	Eu. Phann. c.v. (2.8.18)
*The color may vary		

Statements

According to Reg. (EC) 178/2002 Food Quality and Safety

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

Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, Microbiology

Staphylococcus negative

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

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

Allergen free according to Reg. (EC) 1169/2011 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 3 years if sealed and properly stored

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