



**DS Ingwer P.E. 5% Gingerole**

**DS Ginger P.E. 5% Gingerols**

**Product Information**

Latin name	Zingiber officinale Roscoe
Part Used	Root
Origin	China
Extraction Ratio	Around 10:1
Ginger Root Extract	Approx 92%
Carrier	None

Item	Specification	Method
Gingerols Assay	≥5.0%	HPLC
Appearance*	Yellow Fine Powder	Visual
Odor & Taste	Characteristic	Visual&Taste
Loss on Drying	≤8.0%	GB/T 5009.3
Total Ash	≤5.0%	GB/T 5009.4
Pesticides Residue	Negative	GC
*The color may vary		

**Statements**

Food Quality and Safety	According to Reg. (EC) 178/2002
Contaminants	According to Reg. (EC) 1881/2006 and amendments
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	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	2 years if sealed and properly stored

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