



Technical Data Sheet

Oregano WS P.E. 10:1
Origanum Vulgare WS P.E. 10:1

PRODUCT INFORMATION

Name	Water soluble powder extract from oregano		
Botanical name	Origanum vulgare L.	Origanum vulgare Extract	Approx 90%
Part Used	Herb	Carrier (Maltodextrin)	Approx 10%
Origin	China	CAS	84012-24-8
Extraction solvent	Water	INCI	ORIGANUM VULGARE EXTRACT

ITEM	SPECIFICATION	METHOD
Assay	10:1	
Appearance*	Brown Yellow Fine Powder	
Odor & Taste	Characteristic	
Identification	Positive	
Sieve analysis	100% through 80 Mesh	
Loss on Drying	5% Max	Eu. Pharm. c.v. (2.8.17)
Total Ash	5% Max	Eu. Pharm. c.v. (2.4.16)
Bulk Density	0.30-0.70g/ml	
Solubility	NLT 95% soluble in water	
Aflatoxin B1	2µg/kg Max	Eu. Pharm. c.v. (2.8.18)
Total Aflatoxins (B1, B2, G1, G2)	4µg/kg Max	Eu. Pharm. c.v. (2.8.18)

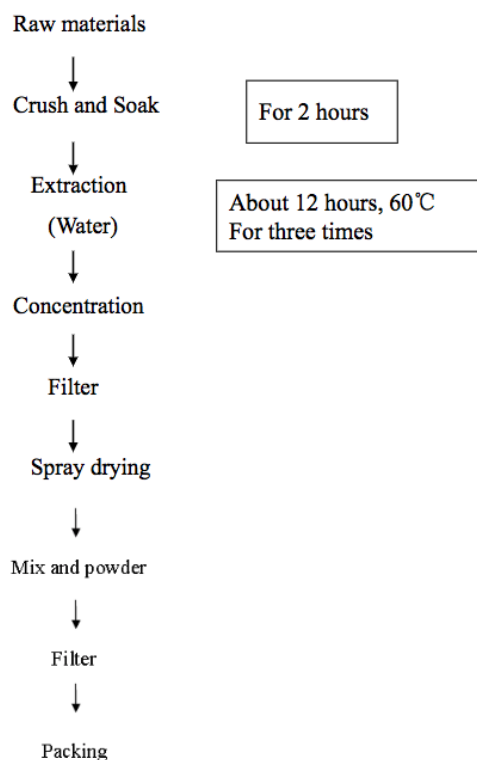
*The color may vary

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Hygiene of foodstuffs	In compliance with Reg. (EC) 852/2004
Hazard	Not dangerous in accordance with EU regulation (EC) No 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
Preservative	Preservative Free
Residual Solvents	According to Dir. (EC) 2009/32 and amendments
Pesticides	According to Reg. (EC) 396/2005 and amendments
Microbiology	Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S. Aureus: negative
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Conform
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 status	No allergens requiring labeling according to Reg. (EC) 1169/2011
Nanomaterials	Absent According to Reg. (EC) 1169/2011
Titanium dioxide	Absent According to Reg. (EC) 2022/63
Cosmetic quality	Complies with Reg. (EC) 1223/2009
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments



FLOW CHART



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
Document status template	26.01.24
Issue date (Version 3)	25.11.2024

All above information according to the manufacturer

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