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## **Technical Data Sheet**

## Ajowan WS P.E. 4:1

PRODUCT INFORMATION		
Latin name	Trachyspermum ammi	
Part Used	Herb	
Origin	China	
Extraction solvent	Water	
Ajowan Extract	Approx 80%	
Carrier (Maltodextrin)	Approx 20%	
ІТЕМ	SPECIFICATION	METHOD
Assay	4:1	TLC
Ann annan an*	Drown Vallaw Fine Douden	Viewel
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 R1	Dua //ca Mare	Fii Phann c v (2.8.18)
Total Aflatoxins (B1,B2,G1,G2)	4µg/kg Max	Eu. Phann. c.v. (2.8.18)
<b>STATEMENTS</b> Contaminants	According to Reg. (EC) 2023/91	5
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,	
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	
rradiation	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) 1935/20	04 and 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	
lssue date	27.10.2023	

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