



Technical Data Sheet

Brennessel P.E. 10:1 (18801)
Nettle P.E. 10:1 (18801)

PRODUCT INFORMATION

Botanic name	Urtica dioica
Part Used	Leaf
Extraction solvent	Ethanol & water 50% v/v
Drug-extract ratio	10:1
Excipients	Maltodextrin (corn)
Antimicrobial preservatives	Absent
Auxiliary substance	0.0 - 1.0% anhydrous silica
Country of production	Serbia

ITEM	SPECIFICATION	METHOD
Appearance	brown, fine powder	Inspection
Water content	max 5% m/m	MT-03
Sieve analysis	min 95% through 200 µm	MT-12
Bulk Density	0.4 - 0.7 g/ml	MT-11
Tapped density	0.6 - 0.9 g/ml	MT-11
Residual solvent (EtOH)*	max 5.000 ppm	MT-16

STATEMENTS

Food Quality and Safety	According to Reg. (EC) 178/2002
Hygiene of foodstuffs	In compliance with EU Regulation (EC) 852/2004
Classification	Not hazardous according to Reg. (EC) 1272/2008
Contaminants	According to Reg. (EC) 2023/915 for food supplements
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 <100 cfu/g, Salmonella negative/25g, E. Coli negative/1g
GMO	GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments
ETO	ETO free
Vegan	Vegan
Irradiation	No ionization or other radiation is permitted According to Dir. (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 all requirements for cosmetics in Germany and the EU
Packaging	According to Reg. (EC) Nr. 10/2011 and 1935/2004 and amendments

STORAGE AND HANDLING

Storage	Store in a well-closed container away from moisture and direct sunlight, <45% humidity
Shelf Life	2 years if sealed and properly stored
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