



## Technical Data Sheet

### **Weißer Tee P.E. 50% Polyphenole, 8% Koffein (18659)** **White tea P.E. 50% polyphenols, 8% caffeine (18659)**

#### PRODUCT INFORMATION

Name	White tea powder extract with 50% polyphenols and 8% caffeine
Botanical Name	Camellia sinensis L.
Part Used	Leaf
Origin	China
Extraction solvent	Ethanol & Water

ITEM	SPECIFICATION	METHOD
Assay Polyphenols	≥50.0%	UV
Assay Caffeine	≥8.0%	HPLC
Appearance*	Brown fine powder	Visual
Odor & Taste	Characteristic	Organoleptic
Identification	Identical to R.S. sample	HPTLC
Sieve analysis	100% through 80 Mesh	Eur.Ph. <2.9.12>
Loss on Drying	max 5%	Eur.Ph. <2.8.17>
Total Ash	max 10%	Eur.Ph. <2.4.16>
Bulk Density	40-60g/100mL	Eur.Ph. <2.9.34>

\*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: <1000 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
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
<b>Unintentional contact (traces) in the supply chain cannot be excluded.</b>	
Packaging	According to Reg. (EC) 1935/2004 and 10/2011 and amendments
MOSH/POSH/MOAH	free

#### 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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**All above information according to the manufacturer / supplier**

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