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Technical Data Sheet

Weihrauch P.E. AKBA 20% **Boswellia Serrata P.E. AKBA 20%**

PRODUCT INFORMATION

Boswellia Serrata AKBA 20% powder extract Name

Product ID Ethanol & Water Extraction solvent 27326

Latin Name Boswellia serrata Roxb Part Used Resin

Origin China **AKBA Source** not added or synthetic; its content derives solely from standardized extraction and concentration of

the natural resin

SPECIFICATION METHOD

3-O-Acetyl-11-keto-β-HPI C 20% Min boswellic acid Assay (AKBA)

Appearance* Slight yellow to off white powder Visual

Organoleptic Identification **Positive** TLC

Sieve analysis 100% through 60 mesh 60 Mesh Screen Loss on Drying USP<731>

Characteristic

Bulk Density 0.30~0.70g/ml

Solvent residue **USP Standard** USP<467>

Aflatoxin B1 2 μg/kg max Eu. Pharm. c.v. (2.8.18) Total Aflatoxins (B1, B2, G1, G2) 4 μg/kg max Eu. Pharm. c.v. (2.8.18)

*The color may vary

Odor & Taste

STATEMENTS

Food Quality and Safety According to Reg. (EC) 178/2002 / Only for food supplements

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

Solvents According to Dir. (EC) 2009/32 and amendments for extraction solvents / residual solvents

Pesticides According to Reg. (EC) 396/2005 and amendments

Microbiology Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative/10g, E. Coli:

negative/10g, S. Aureus: negative/10g

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

BSF/TSF Risk Free BSE/TSE

Allergen status No allergens requiring labeling according to Reg. (EC) 1169/2011

Unintentional contact (traces) in the supply chain cannot be excluded.

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 10/2011 and amendments

MOSH/POSH/MOAH

STORAGE AND HANDLING

Packaging 10 kg, 25 kg, possibly different upon agreement

Store in a well-closed container away from moisture and direct sunlight Storage

Shelf Life 2 years if sealed and properly stored

Document status template 20.11.2025 Issue date (v2) 03.12.2025

All above information according to the manufacturer / supplier

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