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Technical Data Sheet

Biotin 2% P

PRODUCT INFORMATION

Scientific name D-Biotin Origin China

USP 35-NF30 **Analysis Standard** D-Biotin 99% 2.2~2.4% Vitamin C Approx 0.5% Carrier (Maltodextrin) 97.0~98.0% CAS 58-85-5 Source Synthetic

SPECIFICATION ITEM METHOD 2.0% Min

Biotin Assay (HPLC)

Appearance*

White or Yellowish Fluidity Powder

Identification Conform

Sieve analysis Min 95% pass through 0.18mm

8.0% Max Loss on Drying

*The color may vary

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

Not dangerous in accordance with EU regulation (EC) No 1272/2008 Hazard

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 Req. (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) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

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

Shelf Life 2 years if sealed and properly stored

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All above information according to the manufacturer

DS Biotin 2% P.

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