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Technical Data Sheet

98% Cholin Bitartrat P. (18779) 98% Cholin Bitartrate P. (18779)

PRODUCT INFORMATION

98% Choline bitartrate powder

Scientific Name L(+)-Choline Bitartrate

87-67-2 CAS-No. China Origin

ITEM SPECIFICATION METHOD

Assay NLT 98.0% Calculated on anhydrous basis

White, hygroscopic, crystalline Appearance*

powder Identification Positive

Particle size ≥95.0% through 20 mesh

На 3 0-4 0 Moisture max 0.5% Residue on ignition max 0.1% Specific rotation $(+)17.5^{\circ}-(+)18.5^{\circ}$

Solubility Soluble in water

*The color may vary

STATEMENTS

According to Reg. (EC) 178/2002 / Only for food supplements, Maximum quantity recommendation of Food Quality and Safety

89.286 mg per capsule/37.5 mg choline per capsule according to BVL 2018/01/004

Visual

20 Mesh screen

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

Microbiology Bacterial Count: TAMC-Bacteria: <1,000 cfu/g, TYMC: <100 cfu/g, Salmonella: negative/25g, E. Coli:

negative/25g, S. Aureus: negative/25g

GMO GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments

FTO FTO free Conform Vegan

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

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

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

Packaging According to Reg. (EC) 1935/2004 and 10/2011 and amendments

STORAGE AND HANDLING

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

Shelf Life 2 years if sealed and properly stored

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All above information according to the manufacturer / supplier

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