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Technical Data Sheet

Sojabohne P.E. 40% Isoflavone Soybean P.E. 40% Isoflavones

PRODUCT INFORMATION

Name Isoflavon containing Powder extract from Soy Ethanol/Water **Botanical Name** Glycine max. Extraction solvent Part Used Sprouts Soybean Sprouts Extract Approx 95% Origin China Carrier None

ITEM SPECIFICATION METHOD Extraction Ratio 80:1 Total Isoflavones Assay ≥40.0% **HPLC** Daidzin Assay HPLC. Glycitin Assay **HPLC** Genistin Assay **HPLC** Daidzein Assay **HPLC** Glycitein Assay HPLC Genistein Assav **HPLC** Appearance* Shallow Yellow Powder Visual Odor & Taste Characteristic Organoleptic Sieve analysis 100%Through 80 Mesh USP<786> Loss on Drying GB/T 5009.3 ≤5.0% Sulphated Ash ≤5.0% GB/T 5009.4 **Bulk Density** 30-65g/100ml USP <616> Tapped density 55-95g/100ml USP <616>

*The color may vary

STATEMENTS

According to Reg. (EC) 178/2002 Food Quality and Safety In compliance with Reg. (EC) 852/2004 Hygiene of foodstuffs

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: <1,000 cfu/g, TYMC: <100 cfu/g, Salmonella: negative, E. Coli: negative, S.

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

No ionization or other radiation is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendments Irradiation

BSE/TSE 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.

Absent According to Reg. (EC) 1169/2011 Nanomaterials Titanium dioxide Absent According to Reg. (EC) 2022/63

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

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 / supplier