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Technical Data Sheet

Blutorange WS P.E. 4:1 Blood orange WS P.E. 4:1

PRODUCT INFORMATION Water-soluble powder extract from blood orange Name **Botanical Name** Water Citrus sinensis L Extraction solvent Part Used Fruit Approx 80% Citrus sinensis Extract Origin China Carrier (Maltodextrin) Approx 20% ITEM SPECIFICATION METHOD Assay TLC 4:1 Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification Positive TIC Sieve analysis 100% through 80 Mesh 80 Mesh Screen Loss on Drying max 5% Eu. Pharm. c.v. (2.8.17) Total Ash Eu. Pharm. c.v. (2.4.16) max 5% **Bulk Density** 0.30~0.70g/ml Solubility (20°C) NLT 95% soluble in water 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 STATEMENTS According to Reg. (EC) 178/2002 Food Quality and Safety 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 Bacterial Count: TAMC-Bacteria: <10,000 cfu/g, TYMC: <300 cfu/g, Salmonella: negative, E. Coli: negative, S. Microbiology 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 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. 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 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 Document status template 24.06.2024 23.08.2024 Issue date

All above information according to the manufacturer / supplier

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