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Technical Data Sheet

Chili WS P.E. 4:1 Chili WS P.E. 4:1

PRODUCT INFORMATION

Capsicum annuum L var annuum Latin name

Part Used Frucht China Origin Extraction solvent Wasser Extract ratio 4:1

Carrier Maltodextrin

Composition 80% Capsicum annuum Extract, 20% Maltodextrin

ITEM **SPECIFICATION** METHOD Assay TLC Appearance* Brown Yellow Fine Powder Visual Odor & Taste Characteristic Organoleptic Identification Positive TLC. Sieve analysis 100% through 80 mesh 80 mesh screen Loss on Drying max. 5% Eu. Pharm. v.v. (2.8.17) Total Ash max 5% Eu. Pharm. c.v. (2.4.16) **Bulk Density** 0.30~0.70a/ml

Solubility NLT 95% soluble in water at 20°C

*the color may vary

STATEMENTS

According to Reg. (EC) 2023/915 for food supplements Contaminants According to Dir. (EC) 2009/32 and amendments 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, E. Coli negative, S. Aureus negative

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

ETO Vegan 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

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

MOSH/POSH/MOAH Risk free

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

STORAGE AND HANDLING

Store in a cool & dry place. Keep away from strong light and heat. Storage

Shelf life 3 years if sealed and stored properly. Extended Info Document template date: 19.10.2023 Document issue date: 07.11.2023