



DS Indischer Wassernabel (Gotu Kola) WS P.E. 4:1 (15960) DS Indian Pennywort (Gotu Kola) WS P.E. 4:1 (15960)

| Product Information | | | |
|--|---|--------------------------|------------|
| Latin Name | Centella Asiatica | Extraction | Water |
| Part Used | Herb | Gotu Kolu Extract | Approx 80% |
| Origin | China | Carrier (Maltodextrin) | Approx 20% |
| tem | Specification | Methods | |
| Assay (on dry basis) | 4:1 | TLC | |
| Identification | Positive | TLC | |
| Appearance & Color | Brown Yellow Fine Powder | Visual | |
| Odor & Taste | Characteristic | Organoleptic | |
| Sieve Analysis | 100% through 80 Mesh | 80 Mesh Screen | |
| Bulk Density | 0.30~0.70g/ml | | |
| Solubility(20°C) | NLT 90% soluble in water | | |
| Loss on Drying | NMT 5% | Eu. Pharm. v.v. (2.8.17) | |
| Ash | NMT 5% | Eu. Pharm. c.v. (2.4.16) | |
| Aflatoxin B1 | 2µg/kg Max | Eu. Phann. c.v. (2.8.18) | |
| Total Aflatoxins (B1,B2,G1,G2) | 4µg/kg Max | Eu. Phann. c.v. (2.8.18) | |
| Statements | | | |
| Food Quality and Safety | According to Reg. (EC) 178/2002 | | |
| Mycotoxins | According to Reg. (EC) 1881/2006 and amendments | | |
| Heavy Metals | According to Reg. (EC) 1881/2006, 629/2008: Cd<1ppm, Hg<0.1ppm, Pb<3ppm | | |
| Preservative | Preservative Free Conforms | | |
| Residual Solvents | According to Dir. (EC) 2009/32 and amendments | | |
| Pesticides | According to Reg. (EC) 2008/839 and Reg. (EC) 2005/396 | | |
| Polycyclic Aromatic Hydrocarbons (PAH) | Benzo(b)fluoranthene and Chrysene: <50µg/kg Benzo(a)pyrene: <10µg/kg | | |
| Microbiology | Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, Staphylococcus negative | | |
| GMO | Not Detectable, GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments | | |
| ETO | Non-ETO | | |
| Vegan | Vegan | | |
| Sterilization Method | High Temperature and Pressure | | |
| Irradiation | No ionization or other radiation is permitted According to Reg. (EC) 1992/2 and 1993/3 and amendments | | |
| BSE/TSE | Risk Free BSE/TSE | | |
| Allergen Labeling | According to Reg. (EC) 1169/2011 | | |
| Nanomaterials | Absent According to Reg. (EC) 1169/2011 | | |
| Titanium dioxide | Absent According to Reg. (EC) 2022/63 | | |
| Pyrrolizidine Alkaloids | in compliance with Reg. (EC) 2020/2040 | | |
| Packaging | According to Reg. (EC) Nr. 10/2011 and 1935/2004 | | |

| 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 | | |

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