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Technical Data Sheet

Katzenkralle WS P.E. 3% Alkaloide Cat's claw WS P.E. 3% Alkaloids

| Latin name | Uncaria tomentosa L | |
|--|---|--|
| Part Used | Bark | |
| Origin | China | |
| Extraction solvent | Water | |
| Cat's Claw Extract | Approx 90% | |
| Carrier (Maltodextrin) | Approx 10% | |
| ІТЕМ | SPECIFICATION | метнор |
| Alkaloids Assay | 3% Min | UV |
| Appearance* | Brown Yellow Fine Powder | Visual |
| Ddor & Taste | Characteristic | Organoleptic |
| dentification | Positive | TLC |
| Sieve analysis | 100% through 80 Mesh | 80 Mesh Screen |
| Loss on Drying | 5% Max | Eu. Pharm. v.v. (2.8.17) |
| Fotal Ash | 5% Max | Eu. Pharm. c.v. (2.4.16) |
| Bulk Density | 0.30~0.70g/ml | |
| Solubility (20°C) | NLT 95% soluble in water | |
| Aflatoxin B1 | 2µg/kg Max | Eu. Phann. c.v. (2.8.18) |
| Fotal Aflatoxins (B1,B2,G1,G2) | 4µg/kg Max | Eu. Phann. c.v. (2.8.18) |
| The color may vary | | |
| STATEMENTS | | |
| | According to Reg. (EC) 178/2002 | |
| Food Quality and Safety | According to key. (LC) 170/200 | Z |
| | According to Reg. (EC) 1881/20 | |
| Contaminants | | |
| Contaminants Preservative | According to Reg. (EC) 1881/20 | 06 and amendments |
| Contaminants Preservative Residual Solvents | According to Reg. (EC) 1881/20 Preservative Free | 06 and amendments and amendments |
| Contaminants Preservative Residual Solvents Pesticides | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 | 06 and amendments and amendments |
| Contaminants Preservative Residual Solvents Pesticides Microbiology | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative | 06 and amendments and amendments 05 and amendments |
| Contaminants Preservative Residual Solvents Pesticides Microbiology | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative | 06 and amendments and amendments 05 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, |
| Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E | 06 and amendments and amendments 55 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, |
| Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO /egan | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E ETO free | 06 and amendments and amendments 05 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, C) 1829/2003 and 1830/2003 and amendments |
| Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO /egan Sterilization Method | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E ETO free Conform High Temperature and Pressure | 06 and amendments and amendments 05 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, C) 1829/2003 and 1830/2003 and amendments |
| Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO Vegan Sterilization Method rradiation | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E ETO free Conform High Temperature and Pressure | 06 and amendments and amendments >5 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, C) 1829/2003 and 1830/2003 and amendments |
| Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO Vegan Sterilization Method rradiation BSE/TSE | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E ETO free Conform High Temperature and Pressure No ionization or other radiation | 06 and amendments and amendments 25 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, C) 1829/2003 and 1830/2003 and amendments e n is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendment |
| Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO Vegan Sterilization Method rradiation BSE/TSE Allergen free | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E ETO free Conform High Temperature and Pressure No ionization or other radiation Risk Free BSE/TSE | 06 and amendments and amendments 05 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, C) 1829/2003 and 1830/2003 and amendments e n is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendment 11 |
| Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO Vegan Sterilization Method rradiation BSE/TSE Allergen free Nanomaterials | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E ETO free Conform High Temperature and Pressure No ionization or other radiation Risk Free BSE/TSE According to Reg. (EC) 1169/20 | 06 and amendments and amendments 05 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, C) 1829/2003 and 1830/2003 and amendments e n is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendment 11 1169/2011 |
| Food Quality and Safety Contaminants Preservative Residual Solvents Pesticides Microbiology GMO ETO Vegan Sterilization Method Irradiation BSE/TSE Allergen free Nanomaterials Titanium dioxide Packaging | According to Reg. (EC) 1881/20 Preservative Free According to Dir. (EC) 2009/32 According to Reg. (EC) 396/200 Bacterial Count: TAMC-Bacteria Staphylococcus negative GMO Free According to Reg. (E ETO free Conform High Temperature and Pressure No ionization or other radiation Risk Free BSE/TSE According to Reg. (EC) 1169/20 Absent According to Reg. (EC) | 06 and amendments and amendments 05 and amendments <10,000 cfu/g, TYMC <300 cfu/g, Salmonella negative, E. Coli negative, C) 1829/2003 and 1830/2003 and amendments e n is permitted According to Reg. (EC) 1999/2 and 1999/3 and amendment 11 1169/2011 |

Storage

PRODUCT INFORMATION

Shelf Life

Store in a well-closed container away from moisture and direct sunlight 3 years if sealed and properly stored

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