



Cranberry P.E. 10:1

Cranberry P.E. 10:1

PRODUCT INFORMATION

| | |
|--------------------|--|
| Latin name | Vaccinium Macrocarpon L. |
| Part Used | Fruit |
| Origin | China |
| Extraction solvent | ethanol & water |
| Extract ratio | 4:1 |
| Carrier | Maltodextrin |
| Composition | 90% Vaccinium Macrocarpon L. Frucht Extract 10% Maltodextrin |

| ITEM | SPECIFICATION | METHOD |
|-----------------------------------|-----------------------|--------------------------|
| ITEM | | |
| Assay | 10:1 TLC | TLC |
| Appearance* | Brown Red Fine Powder | Visual |
| Odor & Taste | Characteristic | Organoleptic |
| Identification | Positive | TLC |
| Sieve analysis | 100% through 80 Mesh | 80 Mesh Screen |
| Loss on Drying | 5% Max | Eu. Pharm. v.v. (2.8.17) |
| Total Ash | 5% Max | Eu. Pharm. c.v. (2.4.16) |
| Bulk Density | 0.30~0.70g/ml | |
| 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 |
| Contaminants | According to Reg. (EC) 1881/2006 and amendments |
| Residual solvents | According to Dir. (EC) 2009/32 and amendments |
| Pesticides | According to Reg. (EC) 396/2005 and amendments |
| Microbiology | Bacterial Count: TAMC-Bacteria <10,000 cfu/g, TYMC <1,000 cfu/g, Salmonella negative, E. Coli negative |
| GMO | GMO Free According to Reg. (EC) 1829/2003 and 1830/2003 and amendments |
| ETO | ETO free |
| 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 |
| 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 Nr. 10/2011 and amendments |

STORAGE AND HANDLING

| | |
|------------|--|
| Storage | Store in Cool & dry place. Keep away from strong light and heat. |
| Shelf life | 3 years if sealed and stored properly. |

Disclaimer