

Technical Data Sheet

General Information

| | |
|--|----------------------------------|
| Product name: | # FD Raspberry 5mm |
| Product No.: | A00222 |
| Herkunftsland: | Poland |
| Botanical origin: | Rubus idaeus |
| Ingredients: | 100% Raspberry Freeze Dried 5mm |
| Processing / Production: | Freeze Dried Raspberry Grits 5mm |
| Conformity: | Food Grade |
| Customs Tariffs Number: | 0813409580 |
| Customs Tariffs Number Switzerland: | 0813.4099 |

Sensoric Parameters

| Sr | Sensor | Value |
|----|--------|--|
| 1 | Colour | Typical of raspberry |
| 2 | Odour | Typical of raspberry without foreign smells |
| 3 | Taste | Typical of raspberry without foreign flavors |

Physical & Chemical Parameters

| Sr | Parameter | Limit | Value | Unit | Method |
|----|-------------------------------|-------|-----------|-------|----------------|
| 1 | loss on drying | ≤ | 5 | % | |
| 2 | screening | < | 10 powder | % | |
| 3 | Dehydration factor | | 1:6.6 | | |
| 4 | Colorants | | none | | |
| 5 | Additives | | none | | |
| 6 | Aflatoxin Total (B1+B2+G1+G2) | < | 4.00 | µg/kg | ISO 16050:2003 |
| 7 | Aflatoxin B1 | < | 2.00 | µg/kg | ISO 16050:2003 |
| 8 | Size | about | 2-6 | mm | |

Additional Information: screening measured before transport

Nutritional Information

| Sr | Parameter | Value | Unit |
|----|---------------|-------|------|
| 1 | Energy | 295 | kcal |
| 2 | Energy | 1255 | kJ |
| 3 | Protein | 7.9 | g |
| 4 | Carbohydrates | 33.1 | g |
| 5 | Sugar | 29.1 | g |
| 6 | Fat | 4.3 | g |
| 7 | Saturated | 0.1 | g |
| 8 | Fiber | 46.3 | g |
| 9 | Sodium (Na) | 0.01 | g |

Nutrition disclaimer:

All figures are subject to the usual fluctuations in natural products.

Microbiological Properties

| Sr | Microbiological Propertie | Limit | Value | Unit | Method |
|----|---------------------------|-------|--------|-------|-----------------------------|
| 1 | Total plate count | ≤ | 100000 | cfu/g | DIN EN ISO 4833-1: 2013-12 |
| 2 | Mold | ≤ | 5000 | cfu/g | DIN EN ISO 21528-2: 2017-09 |
| 3 | Yeast | ≤ | 5000 | cfu/g | DIN EN ISO 21528-2: 2017-09 |
| 4 | E. Coli | ≤ | absent | in 1g | DIN EN ISO 16649-2: 2009-12 |
| 5 | Enterobacteriaceae | ≤ | 100 | cfu/g | DIN EN ISO 21528-2: 2017-09 |
| 6 | Salmonella (25 g) | ≤ | absent | g | ISO 6579-1:2017-04 |
| 7 | Staphylococcus aureus | ≤ | 10 | in 1g | PN-EN ISO 6888-1:2001 |

Allergenes

| Sr | Allergen | Contains |
|----|--|----------|
| 1 | Cereals containing gluten and products thereof | No |

| Sr | Allergen | Contains |
|----|--|----------|
| 2 | Shellfish or Crustaceans and products thereof | No |
| 3 | Eggs and products thereof | No |
| 4 | Fish and products thereof | No |
| 5 | Peanuts and products thereof | No |
| 6 | Soybeans and products thereof | No |
| 7 | Milk and products thereof incl. lactose | No |
| 8 | Nuts i.e. Almonds, Hazelnuts, Walnuts, Macadamia, Pecan | No |
| 9 | Celery and products thereof | No |
| 10 | Mustard and products thereof | No |
| 11 | Sesame and products thereof | No |
| 12 | Sulphur dioxide and sulphites (larger 10 ppm SO ₂) | No |
| 13 | Lupin and products thereof | No |
| 14 | Molluscs and product thereof | No |

Allergenes disclaimer: test

Dietary Information

| Sr | Dietary Information | Suitable for | Certified |
|----|---------------------|--------------|-----------|
| 1 | Vegetarian | Yes | No |
| 2 | Vegan | Yes | No |
| 3 | Halal | Yes | No |
| 4 | Kosher | Yes | No |

Heavy Metals

| Sr | Heavy Metals | Limit | Value | Unit | Method |
|----|--------------|-------|-------|-------|--|
| 1 | Lead (Pb) | ≤ | 0.20 | mg/kg | PN-EN 13804/5:2013PN-EN 15763:2010 |
| 2 | Cadmium (Cd) | ≤ | 0.05 | mg/kg | PN-EN 13804/5:2013PN-EN 15763:2010 |
| 3 | Mercury (Hg) | ≤ | 0.01 | mg/kg | PN-EN 13804/5:2013PN-EN 15763:2010 |

| Sr | Heavy Metals | Limit | Value | Unit | Method |
|----|--------------|-------|-------|-------|--|
| 4 | Arsenic (As) | ≤ | 0.05 | mg/kg | PN-EN 13804/5:2013PN-EN 15763:2010 |

Foreign Body Management

| Sr | Foreign Body | In Place | Value | Unit |
|----|-----------------------|----------|-------|------|
| 1 | Metal detection SS | Yes | 2.0 | mm |
| 2 | Metal detection no-FE | Yes | 1.5 | mm |
| 3 | Metal detection FE | Yes | 1.5 | mm |

Packaging & Storage

| Sr | Parameter | Limit | Vaule | Unit |
|----|---------------------|-------|---------------------------|------|
| 1 | Net Content | | 5 (2 units in pack) | kg |
| 2 | Gross Weight | | 5.7 | |
| 3 | Storage Temperature | ≤ | 25 | °C |
| 4 | Storage Humidity | ≤ | 65 | % RH |
| 5 | Light | | Protect from direct light | |
| 6 | Pallet type | | Euro - one way pallet | |
| 7 | Pallet weight | | 120 | kg |
| 8 | Pallet gross weight | | 130 | kg |
| 9 | Pallet dimensions | | L120xW80xH195 | cm |

| Sr | Packaging Type | Packaging confirmation | Shelf Life in Days after production |
|----|---------------------|--|-------------------------------------|
| 1 | Carton with Inliner | All packaging materials are according EU 1935/2004 and 10/2011 | 720 |

Additional Information

| Sr | Additional Information | Description |
|----|------------------------|---|
| 1 | GMO | GMO free according to EU No. 1829/2003 and EU No. 1830/2003 |
| 2 | Irradiation | Not irradiated according to EU No. 1169/2011 |

| Sr | Additional Information | Description |
|-----------|-------------------------------|--|
| 3 | Pesticides | Complies with EU No. 396/2005 as well EU No. 178/2006 and amendments |
| 4 | Nano materials/particles | No Nano materials are used or blended in the product |
| 5 | Contaminants | Complies with EU No. 1881/2006 and amendments |

Disclaimer:

The information given above is based on and to the best of our current knowledge. The customer and/or user is self-responsible for the use of this information and the use, storage and disposition of the product. This responsibility includes compliance with food and other regulations and laws as well as liability for personal injury and property damage. Kindly consider that due to the nature of the product the values mentioned above may vary for each batch.