



## Technical Data sheet

**Product Name:** Bilberry Extract

**Botanical source:** *Vaccinium vitis-idaea* Linn.

**Specification:** Ratio 10:1

**Grade:** Food grade

**Part used:** Fruit

**Appearance:** Purple Red Fine Powder

**Test method:** TLC



### Technical specification:

| ANALYSIS               | SPECIFICATION          |
|------------------------|------------------------|
| Assay                  | Ratio 10:1             |
| Appearance             | Purple Red Fine Powder |
| Odor/Taste             | Characteristic         |
| Particle size          | 100% through 80 mesh   |
| Residue on Ignition    | ≤5.0%                  |
| Loss on Drying         | ≤5.0%                  |
| Heavy Metals           | ≤10ppm                 |
| Pb                     | ≤2ppm                  |
| As                     | ≤2ppm                  |
| Cd                     | ≤1ppm                  |
| Hg                     | ≤1ppm                  |
| Solvents Used          | Water                  |
| <b>Microbiological</b> |                        |
| Total Plate Count      | ≤10000cfu/g            |
| Yeast & Mold           | ≤1000cfu/g             |
| E.Coli                 | Negative               |
| Salmonella             | Negative               |
| Staphylococcus         | Negative               |



Golden Horizon  
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**Packaging Details:**

Package: 25kgs/fiber drum, inner with double-layer plastic bags.

Storage: Store in cool & dry place, do not freeze, and keep away from direct strong light.

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