



TECHNICAL DATA SHEET

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| Product code | 130019 |
| Product | Cordyceps Militaris Extract |
| Specification | Polysaccharides≥30%, UV |
| Part used | Mycelium |
| Botanical source | <i>Cordyceps militaris(l.exfr)link</i> |
| Solvents Used | Water & Ethanol |
| Carrier | None |

| Items | Specifications | Methods |
|-------------------|---|--------------------------|
| Appearance | Yellowish brown to brownish yellow powder | Visual |
| Odor | Characteristic | Organoleptic |
| Tasted | Slightly bitter | Organoleptic |
| Particle size | 95% through 80 mesh | 80mesh screen |
| Polysaccharides | ≥30.0% | UV (NY-T-1676-2008) |
| Water solubility | ≥3g/100ml (A little sediment) | * |
| Moisture | ≤7.0 % | GB 5009.3 |
| Total ash | ≤9.0 % | GB 5009.4 |
| Arsenic | ≤1.0mg/kg | BS EN ISO 17294-2/ICP-MS |
| Lead | ≤1.0mg/kg | BS EN ISO 17294-2/ICP-MS |
| Mercury | ≤0.1mg/kg | BS EN 13806/AAS |
| Cadmium | ≤1.0mg/kg | BS EN ISO 17294-2/ICP-MS |
| Total plate count | ≤10,000cfu/g | GB 4789.2 |
| Mold | ≤100cfu/g | GB 4789.15 |
| Yeast | ≤100cfu/g | GB 4789.15 |
| Coliforms | ≤10cfu/g | GB 4789.3 |
| Salmonella | Negative/25g | GB 4789.4/ISO 6579-1 |
| Staphylococcus | Negative/25g | GB 4789.10 |
| E.coli | Negative/g | GB 4789.38/ISO 7251 |

Net weight: 25kgs/Drum

Gross weight: 27.5Kgs±0.5kg

Packing size: Drum.I.D.40×H50cm

24 months under 30°C in a well-closed container and away from moisture, light, oxygen.