**Richest Group**
No. 999, Jiangyue Rd, Minhang, Shanghai 201114, China
Tel: 0086 21 5017 5386
E-mail: inquiry@richest-group.com
Web: www.richest-group.com

# PRODUCT SPECIFICATION

产品规格书

| | | | |
|---|---|---|---|
| **Product Name** | Antioxidant 1010 | **Grade / Model** | AO-1010 |
| **CAS No.** | 6683-19-8 | **Executive Standard** | HG/T 3713-2010 |
| **Revision Date** | 2026-10-29 | **HS Code** | 38123990 |

| No. | Item | Specification |
|---|---|---|
| 1 | Appearance | White powder |
| 2 | Solubility (2 g/20 ml, Toluene) | Limpidity (clear) |
| 3 | Volatility, % | <= 0.50 |
| 4 | Light Transmittance (425 nm), % | >= 96.0 |
| 5 | Light Transmittance (500 nm), % | >= 98.0 |
| 6 | Melting Range, °C | 110.0 - 125.0 |
| 7 | Ash Content, % | <= 0.10 |
| 8 | Effective Component (HPLC), % | >= 98.0 |

**Remarks:** Packing: 20 kg net PE bag, 25 kg carton box or 500 kg ton bag. Shelf life: two years if stored in a dry area below 25 °C in an appropriate manner. The above values are the standard specifications of the product supplied by Richest Group Ltd. A Certificate of Analysis (COA) with actual test results can be provided for each batch upon request. Richest Group Ltd. | No. 999, Jiangyue Rd, Minhang, Shanghai 201114, China The above values are the standard specifications of the product supplied by Richest Group Ltd. A Certificate of Analysis (COA) with actual test results can be provided for each batch upon request. Richest Group Ltd. | No. 999, Jiangyue Rd, Minhang, Shanghai 201114, China

The above values are the standard specifications of the product supplied by Richest Group Ltd. A Certificate of Analysis (COA) with actual test results can be provided for each batch upon request.