

CERTIFICATE OF ANALYSIS

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|-----------------------|-------------------------|-------------------|-----------------------|
| Product Name | Blueberry Extract | Country of Origin | China |
| Batch Number | SOST2024011501 | Manu. Date | Jan, 15th, 2024 |
| Batch Quantity | 1100KG | Expiration Date | Jan, 14th, 2026 |
| Items | Specifications | Results | Method |
| Appearance | Dark Purple Fine Powder | Complies | Visual |
| Odor | Characteristic | Complies | Nasil |
| Identification | Conform with reference | Complies | HPLC |
| Mesh Size | 100% pass 80 mesh | Complies | 80mesh screen |
| Moisture Content | ≤5.0% | 4.35% | GB/T5009.3 |
| Ash Content | ≤5.0% | 3.32% | GB/T5009.4 |
| Heavy Metals | ≤ 10 ppm | < 10ppm | CP2020 |
| Arsenic (As) | ≤ 2.0 ppm | Complies | BS EN ISO17294-2 2016 |
| Lead (Pb) | ≤ 3.0 ppm | Complies | BS EN ISO17294-2 2016 |
| Cadmium (Cd) | ≤ 1.0 ppm | Complies | BS EN ISO17294-2 2016 |
| Mercury (Hg) | ≤ 0.1ppm | Complies | BS EN ISO17294-2 2016 |
| Total Plate Count | ≤1,000 cfu/g | Complies | ISO 4833- 1:2013 |
| Yeast and Mold | ≤100 cfu/g | Complies | ISO 21527-2:2008 |
| Escherichia Coli | Absent | Not detected | ISO 16649-2:2001 |
| Salmonella/25g | Absent | Not detected | ISO 6579-1:2017 |
| Assay(Anthocyanidins) | ≥25.0% | 25.15% | UV |

QC MANAGER:Feng Li

ANALYST:Guo Shan

