

CERTIFICATE OF ANALYSIS

| Product Name | Mangosteen Extract | Specification | Company Standard |
|-----------------------------|--|------------------|------------------|
| Part used | Fruit | Manufacture Date | 2024.9.3 |
| Quantity | 100KG | Analysis Date | 2024.9.10 |
| Batch No. | BF-240903 | Expiry Date | 2026.9.2 |
| Items | Specifications | | Results |
| Assay | 10:1 | | Conforms |
| Particle Size | 100% pass 80 mesh | | Conforms |
| Appearance | Brown fine powder | | Conforms |
| Odor & Taste | Characteristic | | Conforms |
| Loss on Drying(%) | ≤5.0% | | 3.56% |
| Ash(%) | ≤10.0% | | 4.24% |
| Residue Analysis | | | |
| Lead (Pb) | ≤1.00mg/kg | | Conforms |
| Arsenic (As) | ≤1.00mg/kg | | Conforms |
| Cadmium (Cd) | ≤1.00mg/kg | | Conforms |
| Mercury (Hg) | ≤0.1mg/kg | | Conforms |
| Total Heavy Metal | ≤10mg/kg | | Conforms |
| Microbiological Test | | | |
| Total Plate Count | <1000cfu/g | | Conforms |
| Yeast & Mold | <100cfu/g | | Conforms |
| E.Coli | Negative | | Negative |
| Salmonella | Negative | | Negative |
| Package | Packed in plastic bag inside and aluminum foil bag outside. | | |
| Storage | Store in a cool and dry place, keep away from strong light and heat. | | |
| Shelf life | Two years when properly stored. | | |
| Conclusion | Sample Qualified. | | |

Analyst: Jiayan Yang

Checked By: Fei Shen

Manager: Xiaoyu Wang

