

CERTIFICATE OF ANALYSIS

| Product Name | Soy Wax | | |
|----------------------|---------------------------------------|------------------|-----------|
| Specification | Company Standard | Manufacture Date | 2024.4.10 |
| Quantity | 120KG | Analysis Date | 2024.4.16 |
| Batch No. | ES-240410 | Expiry Date | 2026.4.9 |
| Items | Specifications | | Results |
| Appearance | Light yellow or white flakes | | Conforms |
| Melting Point(°C) | 45-65°C | | 48°C |
| Iodine Value | 40-60 | | 53.4 |
| Acid Value(mg KOH/g) | ≤3.0 | | 0.53 |
| Total Heavy Metals | ≤10.0ppm | | Conforms |
| Pb | ≤1.0 ppm | | Conforms |
| As | ≤1.0 ppm | | Conforms |
| Cd | ≤1.0 ppm | | Conforms |
| Hg | ≤0.1 ppm | | Conforms |
| Total Plate Count | ≤1000cfu/g | | Conforms |
| Yeast & Mold | ≤100cfu/g | | Conforms |
| E.coli | Negative | | Negative |
| Salmonella | Negative | | Negative |
| Staphylococcus | Negative | | Negative |
| Conclusion | This sample meets the specifications. | | |

Conclusion: Approved

Tested by: Zhang Xiaoxuan

