# JIANGSU KHONOR CHEMICALS CO., LIMITED

## CERTIFICATE OF ANALYSIS

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|---|---|---|---|
| NAME | Epimedium Flavonoids | QUANTITY | 20MT |
| MFG. DATE | Apr. 15, 2025 | BATCH NO. | 250415A |
| EXP. DATE | Apr. 14, 2027 | APPLICATION | FOOD |

| Name of Index | | STANDARD | Test result |
|---|---|---|---|
| Appearance | | Yellow to light brown powder | Conforms |
| Odor & Taste | | Characteristic | Conforms |
| Mesh Size | | 100 % through 80 mesh | Conforms |
| Moisture | ≤% | 5 | 3.2 |
| Ash | ≤% | 2 | 1.5 |
| Assay (Epimedin A, HPLC) | ≥% | 98 | 98.2 |
| Heavy Metals | ≤ppm | 10 | 6 |
| Lead (Pb) | ≤ppm | 2 | 1.2 |
| Arsenic (As) | ≤ppm | 2 | 0.3 |
| Cadmium (Cd) | ≤ppm | 1 | 0.05 |
| Mercury (Hg) | ≤ppm | 0.1 | 0.05 |
| Total Plate Count | ≤CFU/g | 1000 | 230 |
| Yeast & Mold | ≤CFU/g | 100 | 18 |
| E.coli | | Negative | Negative |
| Salmonella | | Negative | Negative |

ANALYST: Guang Yang APPROVER: Shan Gao