



西安禾尔美进出口有限公司 XI'AN HERBAL VITAE I&E CO.,LTD.

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CERTIFICATE OF ANALYSIS

No.2024031904

| Name of Product | Black Cohosh Powder | | |
|-----------------------|---|---------------|----------------------------------|
| Batch NO. | 20240313 | Botanica Name | <i>Cimicifuga romose(L)Nutt.</i> |
| Manufacture Date | 2024-03-13 | Plant Part | Root |
| Expiry Date | 2026-03-12 | Quantity | 100kg |
| Test Item | Specification | Test Result | Test Methods |
| Appearance | Fine Powder | Complies | Visual |
| Color | Brown | Complies | Visual |
| Particle size | 60 mesh | Complies | CP2020 |
| Loss On Drying | ≤10% | 6.15% | GB5009.3 |
| Ash | ≤10% | 4.28% | GB5009.4 |
| Heavy Metals | | | |
| Lead (Pb) | ≤5.0mg/kg | Complies | GB5009.12 |
| Arsenic (As) | ≤2.0mg/kg | Complies | GB5009.11 |
| Mercury (Hg) | ≤1.0mg/kg | Complies | GB5009.17 |
| Microorganism | | | |
| Total Plate Count | ≤10000cfu/g | Complies | GB4789.2 |
| Total Yeast&Mold | ≤1000cfu/g | Complies | GB4789.15 |
| Coliforms | ≤0.92MPN/g | Complies | GB4789.3 |
| Salmonella | ≤0/25g | Negative | GB4789.4 |
| Staphylococcus aureus | ≤0/25g | Negative | GB4789.10 |
| Conclusion | The product meets the testing requirements by inspection. | | |

Analyst: 梁睿

QC Manager: 邵学敏