

**KS**

Nutripharma

**陕西康盛生物技术有限公司**

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**Certificate of Analysis**

|                      |                           |                          |               |
|----------------------|---------------------------|--------------------------|---------------|
| <b>Product Name:</b> | <b>Ecdysterone Powder</b> |                          |               |
| <b>Part Used:</b>    | Root                      |                          |               |
| <b>Batch No.:</b>    | KS0210510                 | <b>Manufacture Date:</b> | May. 10, 2021 |
| <b>Expiry Date:</b>  | May. 09, 2023             | <b>Analysis Date:</b>    | May. 11, 2021 |

**Original**

| ITEMS             | SPECIFICATIONS             | METHODS      | RESULTS         |
|-------------------|----------------------------|--------------|-----------------|
| Appearance        | Offwhite powder            | Visual       | Offwhite powder |
| Assay             | ≥90.0%                     | HPLC         | 90.12%          |
| Odor              | Characteristic             | Organoleptic | Complies        |
| Taste             | Characteristic             | Organoleptic | Complies        |
| Granular size     | 100% Through 80 mesh sieve | 80mesh sieve | Complies        |
| Loss on drying    | ≤ 5.0%                     | 3h/105℃      | 3.2%            |
| As                | ≤ 2ppm                     | AAS          | Complies        |
| Pb                | ≤ 2ppm                     | AAS          | Complies        |
| Cd                | ≤ 1ppm                     | AAS          | Complies        |
| Hg                | ≤ 0.1ppm                   | AAS          | Complies        |
| Total plate count | ≤ 1000cfu/g                | CP2010       | Complies        |
| Yeast & mold      | ≤ 100cfu/g                 | CP2010       | Complies        |
| E.Coli            | Negative                   | CP2010       | Complies        |
| Salmonella        | Negative                   | CP2010       | Complies        |

|                    |                                                                 |           |           |
|--------------------|-----------------------------------------------------------------|-----------|-----------|
| <b>Storage:</b>    | Store in cool & dry place, keep away from strong light and heat |           |           |
| <b>Shelf life:</b> | 24 months when properly stored                                  |           |           |
| <b>QC</b>          | Lijia                                                           | <b>QA</b> | Liyaqiang |

