

A Clover Nutrition Inc www.clovernutrition.com

A Clover Leads to Natural Life. info@clovercn.com

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Certificate of Analysis

| | | | |
|----------------------|---|------------------------|---|
| Product Name | Echinacea Extract | Latin Name | Echinacea angustifolia |
| Batch No. | CNEE1512015 | Mfg Date/Expi Date | Dec 15 th . 2015/Dec 15 th . 2017 |
| Quantity | 1200KGS | Part Used | Root |
| Items | Specifications | Results | |
| Appearance | Light Yellow or Green Yellow Powder | Complies | |
| Odor/Taste | Characteristics | Complies | |
| Partical Size | 98% through 80 meshes | 100% through 80 meshes | |
| Loss on Drying | ≤10.0% | 3.25% | |
| Ash | ≤10.0% | 2.86% | |
| Assay | Straight Powder | Straight Powder | |
| Heavy Metals | ≤10 ppm | Complies | |
| As | ≤1.00 ppm | Complies | |
| Pb | ≤0.50 ppm | Complies | |
| Hg | ≤1.00 ppm | Complies | |
| Cd | ≤0.50 ppm | Complies | |
| Pesticide Residue | | | |
| Acephate | <0.5 PPM | Complies | |
| Methamidophos | <0.5 PPM | Complies | |
| Parathion | <0.5 PPM | Complies | |
| PCNB | <10PPB | Complies | |
| Total of Plate Count | <10000CFU/g | 278CFU/g | |
| Yeast and Mold | <1000CFU/g | 85CFU/g | |
| Salmonella | Negative | Complies | |
| E.coli | Negative | Complies | |
| Storage/Packaging | Store in cool & dry place & Keep away from light. Storage temperature: -10℃ to 30℃. 25kg in one type cardboard drum. | | |
| Shelf Life | 24 months when properly stored | | |
| Conclusion | CNEE1512015 batch is qualified to delivery according to test report of certification of analysis. | | |
| Report Date: | Dec 16 th . 2015 | QC | He Tao |

