## A Clover Nutrition Inc www.clovernutrition.com

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## Certificate of Analysis

|                      |                   |   |                              |                       | •       |   |
|----------------------|-------------------|---|------------------------------|-----------------------|---------|---|
| Product Name         | Fenugreek Extract |   | Latin Name                   |                       |         | Trigonella foenum-graecum L.                            |
| Batch No.            | CNFE160412        |   | Mfg Date/Expi Date           |                       | pi Date | Apr 12 <sup>th</sup> . 2016/Apr 12 <sup>th</sup> . 2018 |
| Quantity             | 500KGS            |   | Part Used                    |                       |         | Seed  |
| Items                |                   | Specifications  |                              |                       |         | Results   |
| Appearance           |                   | Brown Fine Powder   |                              |                       |         | Complies  |
| Odor/Taste           |                   | Characteristics   |                              |                       |         | Complies  |
| Partical Size        |                   | 98% through 80 meshes   |                              |                       |         | 100% through 80 meshes                                  |
| Loss on Drying       |                   | ≤10.0%  |                              |                       |         | 2.18%   |
| Ash                  |                   | ≤10.0%  |                              |                       |         | 2.24%   |
| Assay(Fenusides)     |                   | 60.00% UV   |                              |                       |         | 60.12% UV   |
| Heavy Metals         |                   | ≤20 ppm   |                              |                       |         | Complies  |
| As                   |                   | ≤2.00 ppm   |                              | No current law states |         | Complies  |
| Pb                   |                   | ≤2.00 ppm   |                              | 陕                     | 西天      | Complies A Total Total                                  |
| Hg                   |                   | ≤2.00 ppm   |                              | Α                     | Clo     | Complies  |
| Cd                   |                   | ≤1.00 ppm   |                              |                       | info    | Complies ercn.com                                       |
| Pesticide Residue    |                   | www.  |                              |                       | ww.c    | lovernutrition.com                                      |
| Acephate             |                   | <0.5 PPM  |                              |                       |         | Complies  |
| Methamidophos        |                   | <0.5 PPM  |                              |                       |         | Complies  |
| Parathion            |                   | <0.5 PPM  |                              |                       |         | Complies  |
| PCNB                 |                   | <10PPB  |                              |                       |         | Complies  |
| Total of Plate Count |                   | <10000CFU/g   |                              |                       |         | 290CFU/g  |
| Yeast and Mold       |                   | <1000CFU/g  |                              |                       |         | 89CFU/g   |
| Salmonella           |                   | Negative  |                              |                       |         | Complies  |
| E.coli               |                   | Negative  |                              |                       |         | Complies  |
| Storage/Packaging    |                   | Store in cool & dry place & Keep away from light.   |                              |                       |         |   |
|                      |                   | Storage temperature: -10 $^{\circ}\!$ |                              |                       |         |   |
| Shelf Life           |                   | 24 months when properly stored  |                              |                       |         |   |
|                      |                   | CNFE160412 batch is qualified to delivery according to test report of                                       |                              |                       |         |   |
| Conclusion           |                   | certification of analysis.  |                              |                       |         |   |
| Papart Data          |                   | Apr. 13th 3016  | Apr 12 <sup>th</sup> 2016 OC |                       | He Tao  |   |
| Report Date:         |                   | Apr 12 <sup>th</sup> . 2016   | QC                           |                       | пе тао  |   |