

## Certificate of Analysis/Analyzační certifikát

| Product:            | Alfalfa Extract  |          |
|---------------------|--|----------|
| Batch number:       | A2501276   |          |
| Manufacture date:   | 2025/01/27   |          |
| Expiry date:        | 2027/01/26   |          |
| Country of origin:  | China  |          |
| Latin Name:         | Medicago sativa L  |          |
| Part Used:          | Whole Herb   |          |
| Report Date:        | 2025/ 02/02  |          |
| Item                | Specification  | Result   |
| Appearance          | Brown Yellow fine powder   | Complies |
| Odor & Taste        | Characteristic   | Complies |
| Partical Size       | NLT 95% through 80 mesh  | Complies |
| Identification      | TLC - Positive Reaction  | Complies |
| Residual Solvents   | Eur. Pharm. 2000   | Complies |
| Loss on drying      | NMT 5.00%  | 3.76%    |
| Residue on ignition | NMT 5.00%  | 2.17%    |
| Extract Solvent     | Water  | Complies |
| Extract Ratio       | 10:1   | Complies |
| Heavy Metals        | NMT 10ppm  | Complies |
| Arsenic             | NMT 1ppm   | Complies |
| Cadmium(Cd)         | NMT 1ppm   | Complies |
| Lead                | NMT 3ppm   | Complies |
| Mercury             | NMT 0.1ppm   | Complies |
| Total Plate Count   | NMT 10000cfu/g   | Complies |
| Yeast & Mold        | NMT 1000 cfu/g   | Complies |
| E.Coli.             | Negative   | Complies |
| Salmonella          | Negative   | Complies |
| Statement           | Non-Irradiated, Non-GMO, Non-Allergen  |          |
| Storage             | Air-tight original sealed container, low relative humidity (55%), below 25°C in dark conditions. |          |

This certificate contains results provided by the manufacturer and does not replace quality control before use.