COA

| ANALYSIS | SPECIFICATION | RESULTS | TEST METHODS |
|----------------------------|---------------------------------|----------|--------------|
| Appearance | White to gray white fine powder | Complies | Visual |
| Odor | Characteristic | Complies | Organoleptic |
| Specific Optical Rotation | -30.9 %-34.7 ° | -32.5 ° | CP2000 |
| Solubility | Slightly soluble in water | Complies | / |
| Loss on Drying | ≤10.0% | 6.52% | 105 ℃/3hrs |
| Residue on Ignition | ≤0.5% | 0.42% | 750 ℃/5hrs |
| Extract Solvent | Ethanol | Complies | / |
| Heavy Metals | <10ppm | Complies | CP2000 |
| As | <2ppm | Complies | AAS |
| Residual Solvents | Eur.Pharm.2000 | Complies | GC |
| Total Plate Count | <10000cfu/g | Negative | CP2000 |
| Yeast & Mold | <1000cfu/g | Negative | CP2000 |
| E.Coli | Negative | Complies | CP2000 |
| Salmonella | Negative | Complies | CP2000 |
| Assay(on anhydrous basis) | | | |
| L-5-HTP | ≥98.0% | 98.45% | HPLC |

<u>Function:</u>
Promising research indicates that 5-HTP may have a beneficial effect on a broad scope of complaints.

- 1). Elevate mood in cases of depression, anxiety, and panic attacks.
- 2). Treat insomnia.
- 3). Promote weight loss.
- 4). Ease migraine pain.





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