

TECHNICAL DATA SHEET L-Thrptophan

1. CHEMICAL & PHYSICAL SPECIFICATIONS

- **Assay:** Min 98.0%
- **Moisture:** Max 0.5%
- **pH Value:** 5.5–7.0
- **Appearance:** White to yellowish-white crystals

2. SAFETY, CONTAMINANTS & LOGISTICS

- **Heavy Metals (Pb):** < 10 mg/kg
- **Microbiological:** Salmonella: Absent in 25g; E. coli: Absent in 1g
- **Storage:** Store in a cool, dry area at 15-25 °C.
- **Packaging:** 25kg bags with PE liner

3. COMPLIANCE DECLARATION

- **Compliance:** Fit for use in animal feed, produced via fermentation. Non-GMO and free from harmful additives.