

SPECIFICATION

L-Tryptophan

Parameters	Specification
CAS Number	73-22-3
Appearance	White crystalline powder
Molecular Formula	C ₁₁ H ₁₂ N ₂ O ₂
Molecular Weight	204.23 g/mol
Boiling Point	315 °C
Melting Point	286 °C
Flash Point	200 °C
Purity	98–99%
Refractive Index	1.62
Solubility	Soluble in water (sparingly), soluble in ethanol; insoluble in nonpolar solvents
Uses	Essential amino acid used in protein synthesis; dietary supplement; precursor to serotonin and melatonin

📞 +91-9227788155 | +91-9227788115 | +91-9227070667 | +91-260-6618618

✉ info@triveniinterchem.com | info@trivenichemical.com

🌐 www.triveniinterchem.com | www.trivenichemical.com

📍 135, Pancharatna, Char Rasta, G.I.D.C., Vapi-396195, Gujarat, India



www.chemicalbull.com

GROUP OF Triveni CHEMICALS