

CM 23,518– L-TRYPTOPHAN, 99% + PURITY, CRYSTALLINE

PRODUCT PROPERTIES

C.A.S Number	73-22-3
Chemical Formula	C ₁₁ H ₁₂ N ₂ O ₂
Formula weight	204.23
Functional Uses	L-tryptophan has been used for the isolation of bone marrow-derived neutrophils. It has also been used to identify the use of Raman microscopy as a tool to study the network of neurons in pathologically normal retina.
Standard Packaging	5gm., 25 gm. & 500gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to off-white crystals or powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
pH (5% Solution)	5.5 –7.0
Heavy metal (Pb)	NMT–0.001
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

