

CM 23,507– L-GLUTAMINE99%+CRYSTALLINE

PRODUCT PROPERTIES

C.A.S Number	56-85-9
Chemical Formula	C ₅ H ₁₀ N ₂ O ₃
Formula weight	146.14
Functional Uses	L-Glutamic acid has been used to enhance endogenous acetylcholine overflow.
Standard Packaging	25 gm, 100 gm & 500 gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline free flowing powder
Solubility	Soluble in water.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Chloride (Cl)	NMT – 0.005%
Sulphate (SO ₄)	NMT – 0.005%
Calcium (Ca)	NMT – 0.001%
Heavy Metal (Pb)	NMT – 0.0005%
Iron (Fe)	NMT – 0.0005%
Assay	NLT – 99.0%

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

