

CM 23,513 – L-ORNITHINE MONO HCL 99%+ PURITY, CRYSTALLINE

PRODUCT PROPERTIES

C.A.S Number	3184-13-2
Chemical Formula	C ₅ H ₁₂ N ₂ O ₂ .HCl
Formula weight	168.62
Functional Uses	L-Ornithine is used as an intermediate of medicines in pharmaceutical and nutraceutical industry; used as flavoring agent in food industry; used as laboratory reagent.
Standard Packaging	25 gm., 100 gm. & 500 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White amorphous powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Loss on drying	NMT – 0.2%
Ammonium	NMT – 0.02%
Sulphate	NMT – 0.02%
Assay	NLT – 99.0%

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

