

CM 23213 – L-THREONINE,99%+ CRYSTALLINE

PRODUCT PROPERTIES

C.A.S Number	72-19-5
Chemical Formula	C ₄ H ₉ NO ₃
Formula weight	119.12
Functional Uses	DL-Threonine, BioReagent, suitable for cell culture.
Standard Packaging	5 gm., 25 gm. & 25gm

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White crystalline powder.

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Moisture	NMT – 0.2%
Sulphated Ash	NMT – 0.1%
Chloride (Cl)	NMT – 0.005%
Sulphate (SO ₄)	NMT – 0.005%
Ammonia	NMT – 0.05%
Lead (Pb)	NMT – 0.0005%
Assay	NLT – 99.0%

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

