

SPECIFICATION

L-Threonine

Parameters	Specification
CAS Number	72-19-5
Appearance	White crystalline powder
Molecular Formula	C ₄ H ₉ NO ₃
Molecular Weight	119.12 g/mol
Boiling Point	200 °C
Melting Point	205 °C
Flash Point	210 °C
Purity	98–99%
Refractive Index	1.53
Solubility	Soluble in water; soluble in ethanol; insoluble in diethyl ether
Uses	Dietary amino acid supplement; building block for proteins; used in pharmaceutical, fermentation, and biochemical research

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