

L-Threonine (feed grade)

Appearance: Light Yellow Granular

Formula: C₄H₉NO₃

Molecular weight: 119.12

Specifications:

Item	Specification
Assay (dry base)	≥98.5%
PH (1% solution)	5.0-6.5
Specific rotation	-26.7~-29.1
Solubility	20.5g/100ml at 25°C
Bulk density	700kg/m ³ (+ or - 5%)
Shelf life	2 Years
Moisture	≤1.5%
Ignited residue	≤0.4%
Heavy Metals	≤15ppm
Arsenic	≤1.5ppm

Nutritional Information:

Swine metabolizable energy: 3820 Kcal/kg

Poultry metabolizable energy: 3480 Kcal/kg

Packaging:

25 kg Bags

600 kg or 900 kg Totes