

■ L-Threonine

Ingredient

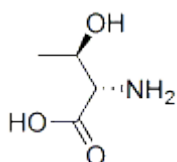
Product Name L-Threonine

CAS 72-19-5

MF C₄H₉NO₃

MW 119.12

MS



Item and Standard

ITEM	UNIT	STANDARD
Identification		Conforms
Assay	%	≥98%–101.5%
PH		5.2-6.2
Specific Rotation		-26.7° – -29.1°
Chloride	%	≤0.02%
Sulfate	%	≤0.02%
Heavy Metals	%	≤0.001%
Lron	%	≤0.001%
Other Amino Acids		Conforms
Loss on Drying	%	≤0.2%
Residue on Ignition	%	≤0.1%

Application

1. Important nutrition intensifier,
2. The ingredient of compound amino acid transfusion
3. The material of half amide
4. Used in feed stuff. It is essential for human body, it can be used as nutrition intensifier.



Packaging

25KG

Storage

Please reading safety data sheet before carrying or using the product.
Cool and dry, keep tightly closed, quality guarantee period is two years.