

L-Threonine 98.5%

Product information:

- ❖ Thyroxine is an essential amino acid that animals cannot synthesize on their own, so it must be provided through feed or feed additives.
- ❖ It is one of the most important amino acids in the nutrition of poultry, pigs, and ruminants.



Benefits of the product:

- ❖ Building muscle protein and supporting growth.
- ❖ Improving feed conversion efficiency (FCR).
- ❖ Contributes to the formation of myosin, which is essential for intestinal health, boosting immunity, producing antibodies, supporting digestive health, and reducing diarrhea.
- ❖ Maintaining amino acid balance in the feed.

Product specifications:

Thyroxine	%99.0
Protein	%80
Fat	%0
Ash	%0.5
Appearance	White crystals or white crystalline powder

Description	Specifications
Content (on dry weight basis)	≥ 98.5%
Specific rotation	-26.7° ~ -29.6°
Loss on drying	≤ 1.0%
Residue on ignition	≤0.3%
Dust	≤0.3%
Residue after combustion	≤0.3%
Ammonium salt	≤0.4%
Heavy metals (Pb)	≤0.0030%
Arsenic	≤0.0010%
PH	5.0 ~ 6.5