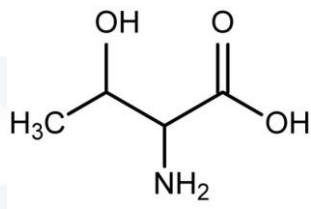


General Information

Chemical Formula	C ₄ H ₉ NO ₃	
Synonym	L-Threonine	
Origin	China	
H.S. Code	29224910	
CAS No.	72-19-5	
Molecular Weight	119.12 g mol ⁻¹	

Application and Benefit

Application	Benefit
Poultry, Swine, aqua	Improvement amino acid balance
	Stimulates lysine absorption and digestion
	Reduces nitrogen excretion which is beneficial to the environment
	Prevent deficiency Threonine
	Serves as a source of energy, and regulated feed intake

Specification

Property	Value
Assay (Dried basis)	98.5% min
Optical rotation[α] _D 20	-26.0° to -29.0°
Loss on drying	≤1.0 %
Residue on ignition	≤0.5%
Heavy metal(as Pb)	≤0.00002%
Arsenic(as As)	≤0.000002 %

Packaging

- Bags @ 25 kg 17 MT/20' FCL without pallet