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L-Lysine Feed grade Specification

L-Lysine, one of essential amino acids, is the first limiting amino acid for pigs and the second for poultry and most other animal species. The level of dietary L-Lysine concentration significantly influences on the growth performance and feed efficiency. Supplementing L-Lysine in dietary could balance the amino acid profile in the formula and fulfill the requirements of animals to optimize the technical-economic result of production.

E No.	E642
CAS No.	56-87-1
HS Code	29239000
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	L-Lysine is a white crystalline powder that is an essential amino acid. L-Lysine is used in the food and beverage industry as a nutritional enhancer for functional foods and supplements.

L-lysine Feed Grade	
Item	Specifications
Appearance	White or brown powder
Content (dry basis)	≥98.5%
State of solution 20 Centigrade	≥95.0%

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Specific optical rotation	+18.0° ~ +21.5.0°
Ammonium salt	≤0.04%
Loss on drying	≤1.0%
Residue on ignition	≤0.30%
Chloride (as Cl)	≤0.10%
Heavy metal	
Arsenic	≤0.003%
Lead content	≤0.0002%

We're L-Lysine feed grade **Manufacturers, Suppliers and Wholesalers** in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

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