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L-Lysine Food grade Specification

Lysine is a white or yellowish powder. This product is used in feed additive, food additive and pharmaceuticals. It can improve the utilization of protein when added to drinks, rice, flour, canned foods, etc. thereby greatly fortifying food nutrition, promoting growth and development, increasing appetite, reducing disease, and enhancing the role of physical fitness.

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 Food Grade	
Item	Specifications
Appreance	White crystalline powder
Assay	98.5 ~ 101%
State of solution 20 Centigrade	≥95.0%
Specific optical rotation	+23.0° ~ +27.0°

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Ammonium(NH ₄ ⁺)	≤0.10
Loss on drying	≤5.0%
Residue on ignition	≤0.20%
Chloride (as Cl)	≤0.10%
Heavy metal	
Lead content(ppm)	≤20ppm
Arsenic (as AS ₂ O ₃)	≤1ppm

We're L-Lysine **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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