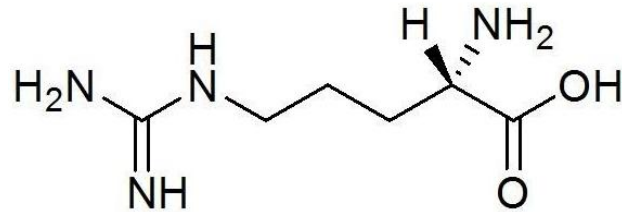


Technical Data Sheet

Molecular formula: C₆H₁₄N₄O₂

Molecular weight: 174.2

Chemical Structure:



CAS No. 74-79-3

Chemical properties: melting points 223 °C. Soluble in water.

Product Name: L-ARGININE FOOD GRADE	
Items	Limits
Description	White crystals or crystalline powder
Assay	≥98.5%
Loss on drying	≤1.0%
PH	10.0~12.0
Heavy metals	≤10ppm
Chloride	≤0.1%
Arsenic(As)	(4) ≤2ppm

Standard: GB 28306-2012

Packing : 25kg/bag/drum

Transport regulations: Keep dry.

Storage and handling: Tight seal, keep cool.