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Product Datasheet

GM5722 - L-Lysine

Product Details

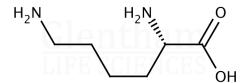
Product Name L-Lysine
Glentham Code GM5722
CAS Number 56-87-1
EINECS 200-294-2

 Numéro MDL
 MFCD00064433

 PubChem SID
 310275922

Related Categories Amino Acids, Biochemicals

Structure



Chloride (Cl) : $\leq 0.1\%$ Iron (Fe) : ≤ 10 ppm Arsenic (As) : ≤ 1 ppm Loss on Drying : $\leq 5.0\%$ Residue on : $\leq 0.5\%$

Ignition

Assay : ≥ 98.0% (anhydrous)

Version : v1.0

About L-Lysine

L-Lysine is an essential amino acids in humans. It is an alpha-amino acid and hydrophilic in nature. Available in base, hydrochloride and hydrated forms.

Storage

Recommended storage temperature: +20°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description

: White to yellow crystalline powder

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Page 1 of 1 Printed: 2025-05-05 09:12:14