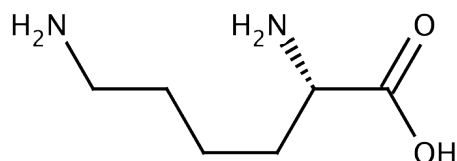


Product Specification

Product Name : L-Lysine
Glenthams Code : GM5722
CAS Number : 56-87-1
EINECS : 200-294-2
MDL Number : MFCD00064433
PubChem SID : 310275922



Molecular Weight : 146.19
Molecular Formula : C₆H₁₄N₂O₂
Storage Temp. : +20°C

Property	Specification
Physical Description	White to yellow crystalline powder
Chloride (Cl)	≤ 0.1%
Iron (Fe)	≤ 10ppm
Arsenic (As)	≤ 1ppm
Loss on Drying	≤ 5.0%
Residue on Ignition	≤ 0.5%
Assay	≥ 98.0% (anhydrous)

Specification Version : v1.0
Date Created : 2014-03-20

Glenthams Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glenthams.com or contact us using the details above for the current version of this document.

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