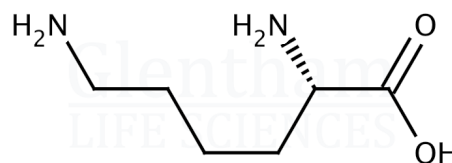


Certificate of Analysis

Product Name L-Lysine
Glentham Code GM5722
CAS Number 56-87-1
EINECS 200-294-2
MDL Number MFCD00064433
PubChem SID 310275922
Batch Number 038DCP

Molecular Weight 146.19
Molecular Formula $C_6H_{14}N_2O_2$
Storage Temp. +20°C



Property	Specification	Batch 038DCP
Physical Description	White to yellow crystalline powder	Off-white crystalline powder
Chloride (Cl)	≤ 0.1%	≤ 0.03%
Iron (Fe)	≤ 10ppm	Conforms
Arsenic (As)	≤ 1ppm	Conforms
Loss on Drying	≤ 5.0%	3.3%
Residue on Ignition	≤ 0.5%	0.1%
Assay	≥ 98.0% (anhydrous)	99.1%

Specification Version v1.0
Manufacture Date 2022-01-14
Re-Test Date 2029-01-30

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

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