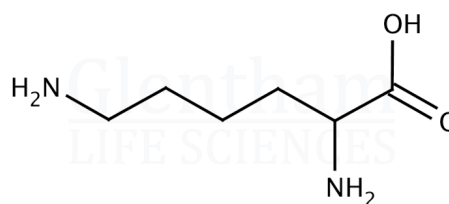


Certificate of Analysis

Product Name DL-Lysine
Glentham Code GM9803
CAS Number 70-54-2
PubChem SID 310272327
Batch Number 130PHW

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



Property	Specification	Batch 130PHW
Physical Description	White to yellow, powder or crystals	Pale yellow crystalline powder
Identification (IR)	To conform to standard	Conforms
Specific Optical Rotation	-0.5 - +0.5 ° (c=1 in water)	0.15°
Assay	≥ 98.0%	99.2%

Specification Version v1.0
Manufacture Date 2022-02-15
Re-Test Date 2029-06-29

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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