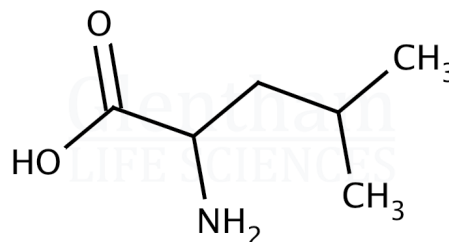


Certificate of Analysis

Product Name DL-Leucine
Glentham Code GM9742
CAS Number 328-39-2
EINECS 206-328-2
Numéro MDL MFCD00063087
PubChem SID 310272323
Batch Number 179MYD

Molecular Weight 131.18
Molecular Formula $C_6H_{13}NO_2$
Storage Temp. +20°C



Property	Specification	Batch 179MYD
Physical Description	White to off-white powder	White powder
Chloride (Cl)	≤ 0.02%	Conforms
Heavy Metals (as Pb)	≤ 15ppm	Conforms
Arsenic (As ₂ O ₃)	≤ 2ppm	Conforms
Loss on Drying	≤ 0.2%	0.09%
Residue on Ignition	≤ 0.1%	0.08%
Assay	99.0 - 101.0 %	99.3%

Specification Version v1.1
Manufacture Date 2020-06-03
Re-Test Date 2028-05-26

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025