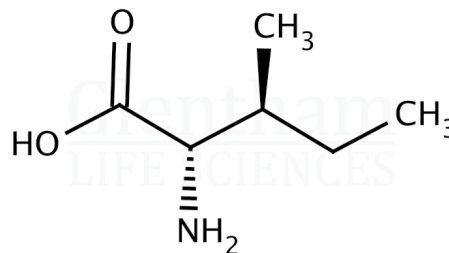


Product Specification

Product Name	DL-Isoleucine
Glentham Code	GM0912
CAS Number	443-79-8
EINECS	207-139-8
Numéro MDL	MFCD00004268
PubChem SID	310272283

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



Property	Specification
Physical Description	White or almost white crystalline powder
Solubility (5% in 1M HCl)	Clear, colourless or faint yellow solution
Heavy Metals (as Pb)	≤ 10ppm
Residue on Ignition	≤ 0.1%
Loss on Drying	≤ 0.5%
Assay	99.0 - 101.0 %

Specification Version	- v1.0
Date Created	- 2018-02-02

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