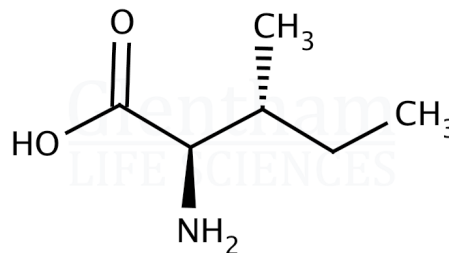


Product Specification

Product Name	D-Isoleucine
Glentham Code	GE0015
CAS Number	319-78-8
EINECS	206-269-2
MDL-Nummer	MFCD00064221
PubChem SID	310275404

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



Property	Specification
Physical Description	White to off-white powder
Identification (IR)	To conform to standard
Specific Optical Rotation ($[\alpha]_{20/D}$)	-37.0 - -42.0 ° (c=5, 6M HCl)
Loss on Drying	≤ 1.0%
Assay	≥ 98.0%

Specification Version	- v1.1
Date Created	- 2021-11-29

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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