# **Glentham** LIFE SCIENCES

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

- t: +44 (0) 1225 667 798
- f: +44 (0) 2033 978 909
- e: info@glentham.com

w: www.glentham.com

# **Product Datasheet**

## GE0015 - D-Isoleucine

#### **Product Details**

Product Name	D-Isoleucine
Glentham Code	GE0015
CAS Number	319-78-8
EINECS	206-269-2
MDL Number	MFCD00064221
PubChem SID	310275404
Related Categories	Amino Acids, Biochemicals

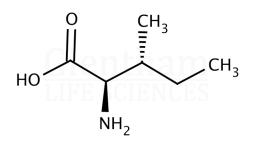
( )		To conform to standard
Specific Optical Rotation ([α]20/D)	:	-37.042.0 ° (c=5, 6M HCl)
Loss on Drying	:	≤ 1.0%
Assay	:	≥ 98.0%
Version	:	v1.1

#### About D-Isoleucine

No further details on record.

#### Structure

Molecular Weight	:	131.18
Molecular Formula	:	$C_6H_{13}NO_2$



#### Storage

Recommended storage temperature: -20°C.

#### Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

### **Glentham Product Specification**

Physical Description : White to off-white powder