

Product Datasheet

GM0912 - DL-Isoleucine

Product Details

Product Name	DL-Isoleucine
Glentham Code	GM0912
CAS Number	443-79-8
EINECS	207-139-8
MDL Number	MFCD00004268
PubChem SID	310272283
Related Categories	Amino Acids, Biochemicals

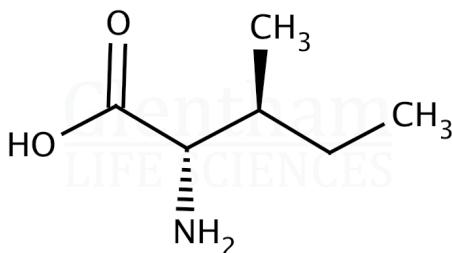
Solubility (5% in 1M HCl)	: Clear, colourless or faint yellow solution
Heavy Metals (as Pb)	: $\leq 10\text{ppm}$
Residue on Ignition	: $\leq 0.1\%$
Loss on Drying	: $\leq 0.5\%$
Assay	: 99.0 - 101.0 %
Version	: v1.0

About DL-Isoleucine

No further details on record.

Structure

Molecular Weight : 131.18
Molecular Formula : $\text{C}_6\text{H}_{13}\text{NO}_2$



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 or almost white crystalline powder

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