

Product Datasheet

GM3274 - DL-Valine

Product Details

Product Name	DL-Valine
Glentham Code	GM3274
CAS Number	516-06-3
EINECS	208-220-0
MDL Number	MFCD00004267
PubChem SID	310272480
Related Categories	Amino Acids, Biochemicals

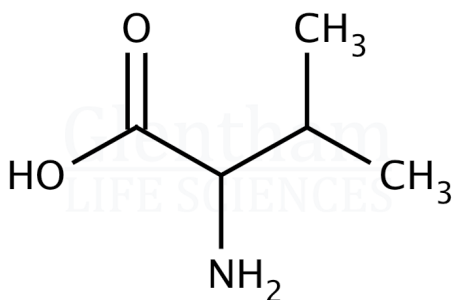
Solubility (5% in water)	: Clear to faintly turbid solution
Chloride (Cl)	: $\leq 0.05\%$
Heavy Metals (as Pb)	: $\leq 10\text{ppm}$
Loss on Drying	: $\leq 0.5\%$
Assay	: 98.5 - 101.5 %
Version	: v1.0

About DL-Valine

No further details on record.

Structure

Molecular Weight : 117.15
Molecular Formula : $\text{C}_5\text{H}_{11}\text{NO}_2$



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 : Colourless crystals or white crystalline powder

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