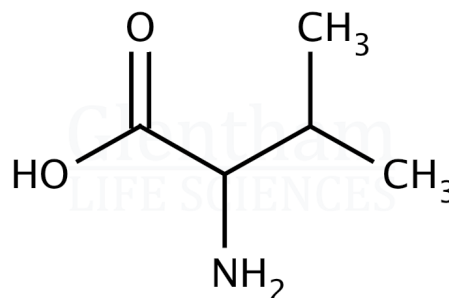


## Product Specification

Product Name	DL-Valine
Glentham Code	GM3274
CAS Number	516-06-3
EINECS	208-220-0
MDL Number	MFCD00004267
PubChem SID	310272480

Molecular Weight	117.15
Molecular Formula	$C_5H_{11}NO_2$
Storage Temp.	+20°C



Property	Specification
Physical Description	Colourless crystals or white crystalline powder
Solubility (5% in water)	Clear to faintly turbid solution
Chloride (Cl)	≤ 0.05%
Heavy Metals (as Pb)	≤ 10ppm
Loss on Drying	≤ 0.5%
Assay	98.5 - 101.5 %

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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