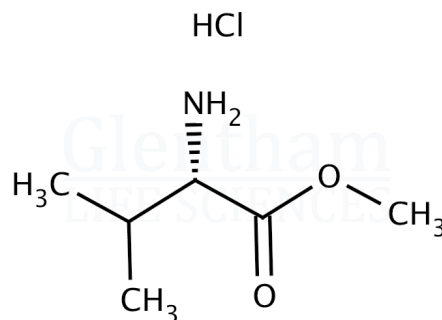


Product Specification

Product Name	L-Valine methyl ester hydrochloride
Glentham Code	GM7880
CAS Number	6306-52-1
EINECS	228-620-9
Numéro MDL	MFCD00012497
PubChem SID	310281635
Molecular Weight	167.64
Molecular Formula	$C_6H_{13}NO_2 \cdot HCl$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to off-white powder or crystals
Identification (IR)	To conform to standard
Solubility (5% in water)	Clear, colourless to faint yellow solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+13.5 - +16.5 ° (c=2, water)
Assay (Titration)	99.0 - 101.0 %

Specification Version	- v1.0
Date Created	- 2025-03-12

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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