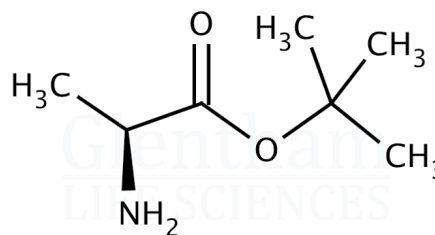


## Product Specification

Product Name	L-Alanine tert-butyl ester hydrochloride
Glentham Code	GM9104
CAS Number	13404-22-3
EINECS	236-497-8
MDL Number	MFCD00035524
PubChem SID	310265952
Molecular Weight	181.66
Molecular Formula	$C_7H_{15}NO_2HCl$
Storage Temp.	+4°C



HCl

Property	Specification
Physical Description	White to almost white powder or crystals
Solubility (5% in water)	Clear to faintly turbid, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	+1.0 - +3.0 ° (c=2, ethanol)
Assay (Titration)	≥ 98.0%
Specification Version	- v1.0
Date Created	- 2021-07-21

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024