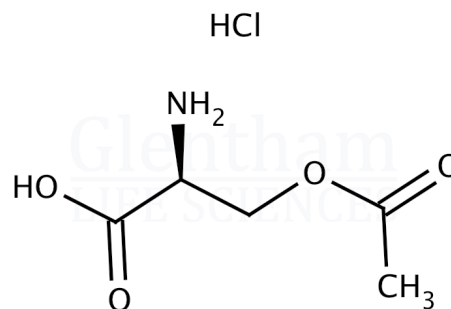


Product Specification

Product Name	O-Acetyl-L-serine hydrochloride
Glentham Code	GV4472
CAS Number	66638-22-0
MDL-Nummer	MFCD00060169
PubChem SID	310265718
Molecular Weight	183.59
Molecular Formula	$C_5H_9NO_4 \cdot HCl$
Storage Temp.	+4°C



Property	Specification
Physical Description	White to almost white crystalline powder
Solubility (5% in ethanol)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+12.5 - +16.5 ° (c=1, water)
Assay	≥ 98.0%
Specification Version	- v1.0
Date Created	- 2021-04-11

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.

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