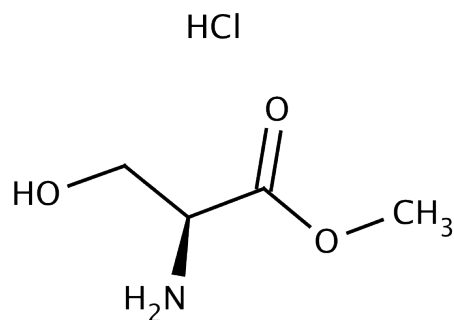


## Product Specification

Product Name	L-Serine methyl ester hydrochloride
Glentham Code	GM2197
CAS Number	5680-80-8
EINECS	227-140-7
MDL Number	MFCD00063680
PubChem SID	310279968
Molecular Weight	155.58
Molecular Formula	C <sub>4</sub> H <sub>9</sub> NO <sub>3</sub> · HCl
Storage Temp.	-20°C



Property	Specification
Physical Description	White or almost white crystalline powder or crystals
Solubility (5% in water)	Clear, colourless solution
Specific Optical Rotation ([α] <sub>20</sub> /D)	+2.0 - 5.0 ° (c=1, methanol)
Assay	≥ 98.0%

Specification Version	-	v1.0
Date Created	-	2019-01-14

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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