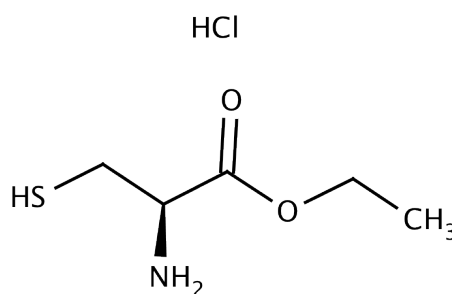


## Product Specification

Product Name : L-Cysteine ethyl ester hydrochloride  
Glentham Code : GM3732  
CAS Number : 868-59-7  
EINECS : 212-779-6  
MDL Number : MFCD00012631  
PubChem SID : 310270754

Molecular Weight : 185.67  
Molecular Formula :  $C_5H_{11}NO_2S \cdot HCl$   
Storage Temp. : +20°C



Property	Specification
Physical Description	White powder
Solubility (5% in water)	Clear to very faintly turbid, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	-11.0 - -13.0 ° (c=2, 1M HCl)
Assay (Titration)	98.0 - 102.0 %

Specification Version : v1.0  
Date Created : 2018-02-03

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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