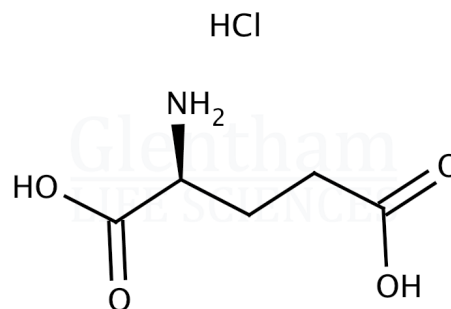


Product Specification

Product Name	L-Glutamic acid hydrochloride
Glentham Code	GE1700
CAS Number	138-15-8
EINECS	205-315-9
MDL-Nummer	MFCD00012619
PubChem SID	310274224
Molecular Weight	183.59
Molecular Formula	$C_5H_9NO_4HCl$
Storage Temp.	+20°C



Property	Specification
Physical Description	White to almost white powder
Solubility (5% in water)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	+21.5 - +26.5 ° (c=5, water)
Assay (Titration)	≥ 99.0%
Specification Version	- v1.0
Date Created	- 2014-02-10

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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