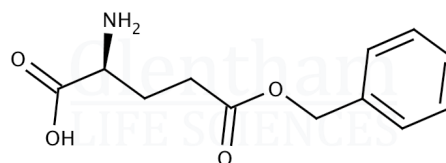


Product Specification

Product Name	L-Glutamic acid gamma-benzyl ester
Glentham Code	GM4212
CAS Number	1676-73-9
EINECS	216-826-1
Numéro MDL	MFCD00002633
PubChem SID	310274216
Molecular Weight	237.26
Molecular Formula	$C_{12}H_{15}NO_4$
Storage Temp.	+4°C



Property	Specification
Physical Description	White crystalline powder
Solubility (2% in Acetic acid)	Clear, colourless solution
Specific Optical Rotation	+25.0 - +29.0 ° (c=1, 1M HCl)
Melting Point	172.0 - 180.0 °C
Loss on Drying	≤ 0.5%
Assay	≥ 98.5%
Specification Version	- v1.0
Date Created	- 2013-07-26

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