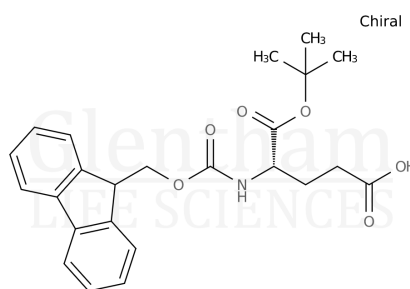


Certificate of Analysis

Product Name	Fmoc-Glu-OtBu
Glentham Code	GZ0287
CAS Number	84793-07-7
MDL Number	MFCD00065648
Batch Number	862QHR

Molecular Weight	425.47
Molecular Formula	C ₂₄ H ₂₇ NO ₆
Storage Temp.	+4°C



Property	Specification	Batch 862QHR
Physical Description	White to almost white powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (10% in DMF)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation ([α] _D ²⁰)	-13.0 - -9.0 ° (c=1, acetic acid)	-10.0°
Melting Point	102.0 - 112.0 °C	110.5°C
D-Enantiomer	≤ 0.5%	Conforms
Purity (HPLC)	≥ 98.0%	99.4%

Specification Version	v1.0
Manufacture Date	2023-01-17
Re-Test Date	2030-04-13

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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