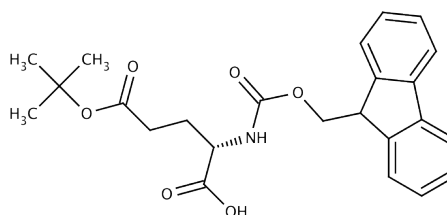


## Product Specification

Product Name	Fmoc-Glu(OtBu)-OH
Glentham Code	GM7333
CAS Number	71989-18-9
EINECS	276-253-8
MDL Number	MFCD00037135
PubChem SID	310273604
Molecular Weight	425.48
Molecular Formula	C <sub>24</sub> H <sub>27</sub> NO <sub>6</sub>
Storage Temp.	+4°C



Property	Specification
Physical Description	White powder
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	-10.5 - -6.5 ° (c=1, MeOH)
Melting Point	85.0 - 95.0 °C
Water (KF)	≤ 6.0%
D-Enantiomer	≤ 0.3%
Purity (TLC)	≥ 98%
Purity (HPLC)	≥ 99.0%

Specification Version	-	v1.0
Date Created	-	2016-10-17

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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