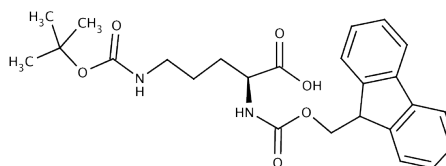


Product Specification

Product Name : Fmoc-Orn(Boc)-OH
Glentham Code : GM2306
CAS Number : 109425-55-0
PubChem SID : 310273724

Molecular Weight : 454.52
Molecular Formula : C₂₅H₃₀N₂O₆
Storage Temp. : +4°C



Property	Specification
Physical Description	White to off-white powder
Identification (NMR)	To conform to structure
Identification (IR)	To conform to standard
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation ($[\alpha]_{20/D}$)	-10 - -6 ° (c=1, DMF)
Water (KF)	≤ 1.0%
D-Enantiomer	≤ 0.5%
Purity (HPLC)	≥ 98.0%

Specification Version : v1.0
Date Created : 2017-03-16

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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