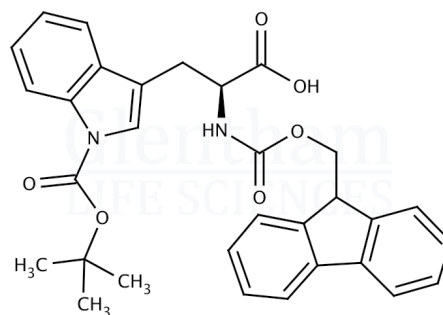


Product Specification

Product Name	Fmoc-Trp(Boc)-OH
Glentham Code	GM7354
CAS Number	143824-78-6
PubChem SID	310273846

Molecular Weight	526.58
Molecular Formula	C ₃₁ H ₃₀ N ₂ O ₆
Storage Temp.	-20°C



Property	Specification
Physical Description	White to almost white powder
Identification	IR
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation	-24.0 - -16.0 ° (c=1, DMF)
Water (KF)	≤ 2.0%
Loss on Drying	≤ 5.0% (40°C, 2h)
Purity (TLC)	≥ 98%
Purity (HPLC)	≥ 98.0%

Specification Version	- v1.0
Date Created	- 2015-09-22

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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