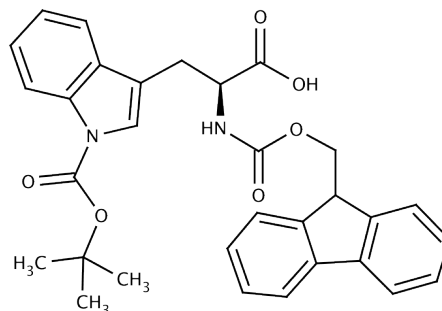


## Product Specification

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

Molecular Weight : 526.58  
Molecular Formula : C<sub>31</sub>H<sub>30</sub>N<sub>2</sub>O<sub>6</sub>  
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](http://www.glentham.com) or contact us using the details above for the current version of this document.

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