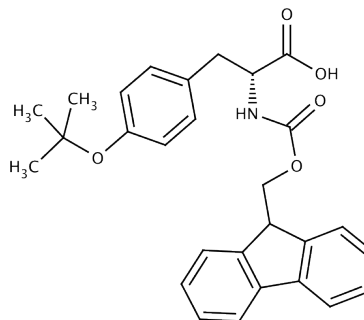


## Product Specification

Product Name : Fmoc-D-Tyr(tBu)-OH  
Glentham Code : GM1475  
CAS Number : 118488-18-9  
PubChem SID : 310273865

Molecular Weight : 459.53  
Molecular Formula : C<sub>28</sub>H<sub>29</sub>NO<sub>5</sub>  
Storage Temp. : +4°C



Property	Specification
Physical Description	White powder
Identification (NMR)	To conform to standard
Solubility (10% in DMF)	Clear, colourless solution
Melting Point	145 - 155 °C
Specific Optical Rotation	+26.0 - +31.0 ° (c=1, DMF)
Water	≤ 1.0%
Related Substances (TLC)	≤ 0.5%
Purity (HPLC)	≥ 99.0%

Specification Version : v1.0  
Date Created : 2017-03-01

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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