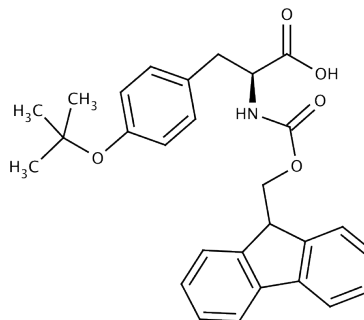


Product Specification

Product Name : Fmoc-Tyr(tBu)-OH
Glentham Code : GM6164
CAS Number : 71989-38-3
EINECS : 276-262-7
MDL Number : MFCD00037129
PubChem SID : 310273864

Molecular Weight : 459.53
Molecular Formula : C₂₈H₂₉NO₅
Storage Temp. : +20°C



Property	Specification
Physical Description	White to almost white powder
Identification (NMR)	To conform to structure
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation	-26.0 - -31.0 ° (c=1, DMF)
D-Enantiomer	≤ 0.3%
Water (KF)	≤ 1.0%
Fmoc-β-Ala-OH	≤ 0.5%
Assay (Titration)	98.0 - 102.0 %
Purity (HPLC)	≥ 99.0%

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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