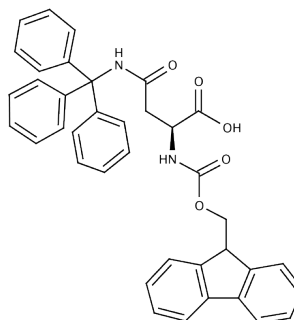


Product Specification

Product Name : Fmoc-Asn(Trt)-OH
Glentham Code : GM6525
CAS Number : 132388-59-1
MDL Number : MFCD00077049
PubChem SID : 310273505

Molecular Weight : 596.67
Molecular Formula : C₃₈H₃₂N₂O₅
Storage Temp. : +4°C



Property	Specification
Physical Description	White to almost white powder
Identification (NMR)	To conform to structure
Identification (IR)	To conform to standard
Solubility (10% in DMF)	Clear, colourless solution
Specific Optical Rotation	-17.0 - -13.0 ° (c=1, methanol)
Melting Point	200 - 210 °C
Water (KF)	≤ 1.0%
D-Enantiomer	≤ 0.3%
Purity (TLC)	≥ 98%
Purity (HPLC)	≥ 99.0%

Specification Version : v1.0
Date Created : 2017-03-14

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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