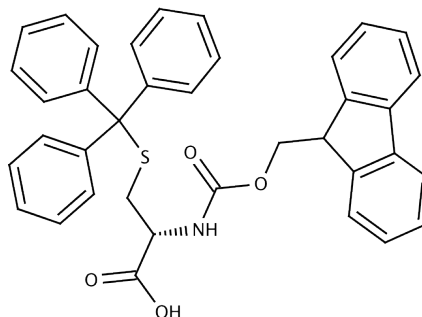


Product Specification

Product Name : Fmoc-Cys(Trt)-OH
Glentham Code : GM8515
CAS Number : 103213-32-7
MDL Number : MFCD00038538
PubChem SID : 310273559

Molecular Weight : 585.71
Molecular Formula : C₃₇H₃₁NO₄S
Storage Temp. : +4°C



Property	Specification
Physical Description	White to almost white powder
Identification	IR, NMR
Solubility (10% in DMF)	Clear, colourless solution
Melting Point	170.0 - 180.0 °C
Specific Optical Rotation	+18.0 - +22.0 ° (c=1, DMF)
D-Enantiomer	≤ 0.3%
Water (KF)	≤ 1.0%
Purity (TLC)	≥ 98%
Purity (HPLC)	≥ 99.0%

Specification Version : v1.0
Date Created : 2016-12-01

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 or contact us using the details above for the current version of this document.

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