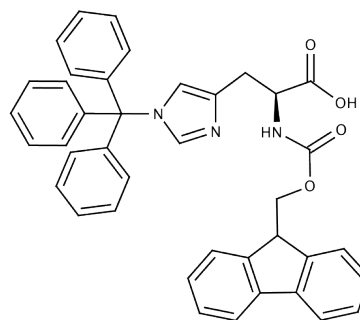


Product Specification

Product Name	Fmoc-His(Trt)-OH
Glentham Code	GM2917
CAS Number	109425-51-6
EINECS	439-640-4
MDL Number	MFCD00043332
PubChem SID	310273621
Molecular Weight	619.71
Molecular Formula	C40H33N3O4
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	+78.0 - +94.0 ° (c=5, chloroform)
Water (KF)	≤ 3.5%
Loss on Drying	≤ 2.0% (50°C, 2h)
D-Enantiomer	≤ 0.3%
Purity (TLC)	≥ 98%
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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