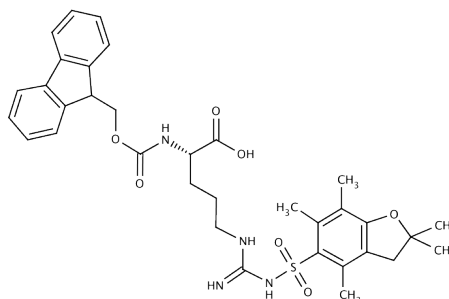


Product Specification

Product Name : Fmoc-Arg(Pbf)-OH
Glentham Code : GM9958
CAS Number : 154445-77-9
MDL Number : MFCD00235804
PubChem SID : 310273497

Molecular Weight : 648.77
Molecular Formula : C₃₄H₄₀N₄O₇S
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	-6.0 - -3.0 ° (c=4, DMF)
Water (KF)	≤ 2.0%
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 : 2015-09-23

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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