

Product Datasheet

GM3013 - Fmoc-D-Arg(Pbf)-OH

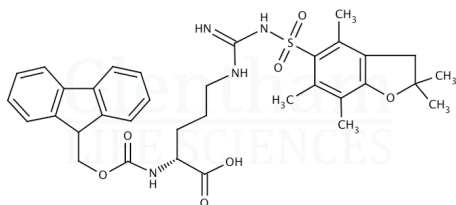
Product Details

Product Name	Fmoc-D-Arg(Pbf)-OH
Glentham Code	GM3013
CAS Number	187618-60-6
PubChem SID	310273498
MDL Number	MFCD00237010
Related Categories	Fmoc Amino Acids

Solubility (10% in DMF)	: Clear, colourless to very faint yellow solution
Specific Optical Rotation ([α] _{20/D})	: +4.0 - +7.0 ° (c=1, DMF)
Water (KF)	: ≤ 2.0%
Enantiomeric Purity	: ≥ 99.5%
Purity (TLC)	: ≥ 98%
Purity (HPLC)	: ≥ 98.0%
Version	: v1.0

Structure

Molecular Weight	: 648.77
Molecular Formula	: C ₃₄ H ₄₀ N ₄ O ₇ S



About Fmoc-D-Arg(Pbf)-OH

No further details on record.

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP.
Not classified as dangerous for transport.

Glentham Product Specification

Physical Description	: White to almost white powder or crystals
Identification (IR)	: To conform to standard

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