

Product Datasheet

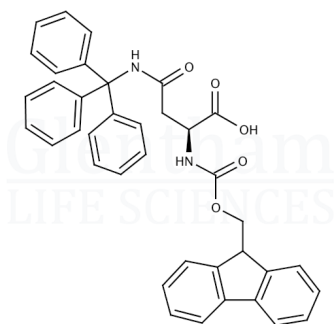
GM6525 - Fmoc-Asn(Trt)-OH

Product Details

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

Structure

Molecular Weight : 596.67
Molecular Formula : $C_{38}H_{32}N_2O_5$



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%
Version	: v1.0

About Fmoc-Asn(Trt)-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

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