

## Product Datasheet

### GM4670 - Fmoc-Gln(Trt)-OH

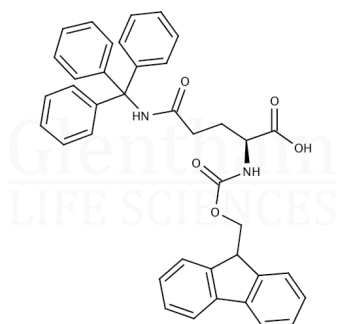
#### Product Details

Product Name	Fmoc-Gln(Trt)-OH
Glentham Code	GM4670
CAS Number	132327-80-1
MDL Number	MFCD00077056
PubChem SID	310273594
Related Categories	Biochemicals, Fmoc Amino Acids

Identification (IR)	: To conform to standard
Solubility (10% in DMF)	: Clear, colourless solution
Specific Optical Rotation ( $[\alpha]_{20/D}$ )	: -16.5 - -12.5 ° (c=1, DMF)
Melting Point	: Reported
Water (KF)	: ≤ 5.0%
D-Enantiomer	: ≤ 0.3%
Purity (HPLC)	: ≥ 98.5%
Version	: v1.2

#### Structure

Molecular Weight : 610.71  
Molecular Formula :  $C_{39}H_{34}N_2O_5$



#### About Fmoc-Gln(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 off-white powder

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