

Specification Sheet

Product Name: **Fmoc-D-Gln(Trt)-OH**
Specifications & Purity: **98%**
SKU #: **F116827**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	10.4-16.4 (°)
Carbon by Elemental Analysis	74-79.4 (%)
Purity(HPLC)	98-100 (%)
Nitrogen by Elemental Analysis	4.4-4.8 (%)
Appearance (F116827)	White to Yellow to Brown Powder, Crystals or Solid
Proton NMR spectrum	Conforms to Structure