

Specification Sheet

Product Name: **Fmoc-N-methyl-L-aspartic acid 4-tert-butyl ester**
Specifications & Purity: **98%**
SKU #: **F117111**

Parameter	Limit Values
Nitrogen by Elemental Analysis	3-3.6 (%)
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	65.4-70.1 (%)
Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in DMF})$	-47--31 (°)
Appearance (F117111)	White to Yellow to Light Brown Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure