

Specification Sheet

Product Name:	N-(9-Fmoc)-L-glutamic acid γ-tert-butyl ester monohydrate
Specifications & Purity:	98%
SKU #	F132953

Parameter	Limit Values
Water by Karl Fischer	0-5 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 80\% \text{AcOH})$	-6.5--3.5 (°)
Purity(HPLC)	98-100 (%)
Appearance (F132953)	white powder and/or lumps
Proton NMR spectrum	Conforms to Structure