

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Fmoc-Asp(OtBu)-OH**
Specifications & Purity: **98%**
SKU #: **F116773**

Parameter	Limit Values
Melting point	147-152 (°C)
Water by Karl Fischer	0-0.1 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-25--21 (°)
Loss on drying	0-0.1 (%)
Purity(HPLC)	98-100 (%)
Appearance (F116773)	White to Off-White Powder
Proton NMR spectrum	Conforms to structure