

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Fmoc-D-Ala-OH**
Specifications & Purity: **98%**
SKU #: **F116765**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Water by Karl Fischer	0-7 (%)
Melting point	153-157 (°C)
Specific Rotation [α] ₂₀ /D(c=1 in DMF)	17-21 (°)
Purity(Neutralization titration)	98-100 (%)
Appearance (F116765)	white powder
Proton NMR spectrum	Conforms to structure