

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Fmoc-D-Cys(Trt)-OH**
Specifications & Purity: **≥98%**
SKU #: **F116824**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMF})$	-19--15 (°)
Melting point	172-176 (°C)
Proton NMR spectrum	Conforms to Structure