

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Fmoc-Ser-OH**
Specifications & Purity: 97%
SKU #: **F103020**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=1 \text{ in DMF})$	-15--10 (°)
Purity(Neutralization titration)(calcd.on anh.substance)	97-103 (%)
Purity(HPLC)	97-100 (%)
Water by Karl Fischer	0-6 (%)
Appearance (F103020)	white powder
Proton NMR spectrum	Conforms to Structure