

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Fmoc-D-Lys(Boc)-OH**
Specifications & Purity: **99%**
SKU #: **F100414**

Parameter	Limit Values
Specific Rotation [α] ₂₀ /D(c=1 in MeOH)	1.8-2.5 (°)
Purity(HPLC)	99-100 (%)
Carbon by Elemental Analysis	65-68.3 (%)
Melting point	128-139 (°C)
Elemental analysis(Nitrogen)	5.8-6.1 (%)
Proton NMR spectrum	Conforms to Structure
Appearance(F100414)	White to Faint Yellow and Faint Beige Powder or Solid or Crystals or Crystalline Chunk(s) or Chunk(s)