

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Boc-L-Asp(OBzl)-OH**
Specifications & Purity: **98%**
SKU #: **B109107**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20}^D(c=2 \text{ in DMF})$	-21--19 (°)
Purity(Neutralization titration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Melting point	102-104 (°C)
Appearance (B109107)	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in DMF , almost transparency	pass