

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	BOC-L-Homophenylalanine
Specifications & Purity:	98%
SKU #	B117175

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in EtOH})$	5-7 (°)
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	98-102 (%)
Melting point	76-80 (°C)
Appearance (B117175)	white powder
Proton NMR spectrum	Conforms to Structure