

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N-Carbobenzoxy-D-threonine**
Specifications & Purity: 98%
SKU #: **C115981**

Parameter	Limit Values
Melting point	102-106 (°C)
Specific Rotation $[\alpha]_{20}^D(c=2 \text{ in AcOH})$	4-7 (°)
Purity(HPLC)	98-100 (%)
Purity(Neutralization titration)	97.5-102.5 (%)
Appearance (C115981)	White to Off-White Powder or Solid or Chunks
Proton NMR spectrum	Conforms to structure