

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **H-D-Phe-OMe-HCl**
Specifications & Purity: **98%**
SKU #: **P100531**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH})$	-40--34 (°)
Purity (Argentmetric Titration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis	54.3-57.1 (%)
Nitrogen by Elemental Analysis	6.3-6.7 (%)
Appearance (P100531)	White Powder or Crystals or Fibers
Proton NMR spectrum	Conforms to Structure