
ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **L-Alanine tert-Butyl Ester Hydrochloride**
Specifications & Purity: **≥97%**
SKU #: **A109203**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=2 \text{ in EtOH})$	1-3 (°)
Purity(HPLC)	97-100 (%)
Purity (Argentmetric Titration)	96.5-103.5 (%)
Appearance (A109203)	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in H ₂ O , Colorless,Clear to Very Slightly Hazy,50 mg/ml	pass