

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **L-Cysteine ethyl ester hydrochloride**  
Specifications & Purity: 98%  
SKU #: **C100827**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=8 \text{ in } 1\text{mol/L HCl})$	-13--11 (°)
Purity(Iodometric Titration)	97.5-102.5 (%)
Purity(HPLC)	98-100 (%)
Appearance (C100827)	White Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure