

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **4-Chloro-DL-phenylalanine methyl ester hydrochloride**
Specifications & Purity: **98%**
SKU #: **C117072**

Parameter	Limit Values
Specific Rotation $[\alpha]_{25}^D(c=1 \text{ in H}_2\text{O})$	-1-1 (°)
Melting point	184-189 (°C)
Appearance (C117072)	White powder
Proton NMR spectrum	Conforms to Structure
Solubility, Colorless, clear to lightly hazy (50 mg/ml of H ₂ O)	pass
Carbon by Elemental Analysis	46-49.2 (%)
Nitrogen by Elemental Analysis	5.3-5.9 (%)