

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **4-Chloro-DL-phenylalanine**
Specifications & Purity: Moligand™, ≥98%
SKU #: **C136727**

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Appearance (C136727)	White to Off-White to Light yellow Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in 1 N HCl , Colorless to Yellow Clear to Slightly Hazy 50mg/ml	pass
Specific Rotation [α] ₂₀ /D(c=1 in 1M NaOH)	-2~2 (°)