



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **DL-leucine**
Specifications & Purity: **98%**
SKU #: **L100046**

Parameter	Limit Values
Loss on drying	0-0.3 (%)
Sulfate Ash	0-0.1 (%)
Purity(NonaqueousTitration)	97.5-102.5 (%)
Heavy metal (as Pb)	0-20 (ppm)
Appearance (L100046)	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in 1 M HCl , Colorless to Faint Yellow,Clear to hazy,50 mg/ml	pass