

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-Canavanine
Specifications & Purity:	≥98%, from Canavalia ensiformis
SKU #	L329592

Parameter	Limit Values
Appearance(L329592)	White to Yellow Powder
Purity(HPLC)	98-100 (%)
Carbon by Elemental Analysis(anhydrous)	32.7-34.8 (%)
Nitrogen by Elemental Analysis (anhydrous)	30.5-32.5 (%)
Water by Karl Fischer	≤10 (%)
Solubility(100 mg/mL H ₂ O)	Colorless to Yellow Clear to Slightly Hazy
Proton NMR spectrum	Conforms to structure