

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	L-Phenylalaninamide
Specifications & Purity:	98%
SKU #	P105974

Parameter	Limit Values
Purity(HPLC)	98-100 (%)
Specific Rotation $[\alpha]_{25/D(c=2 \text{ in H}_2\text{O})}$	18-20 (°)
Appearance (P105974)	White to Off-White Powder
Infrared spectrum	Conforms to Structure
Solubility, Colorless to Faint Yellow, Clear, 50 mg/ml, H ₂ O	pass
Proton NMR spectrum	Conforms to structure