

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	N-(2,4-Dinitrophenyl)-L-phenylalanine
Specifications & Purity:	98%
SKU #	N159872

Parameter	Limit Values
NMR Spectrum 1H	Conforms to Structure
Purity(HPLC area)	98-100 (%)
Appearance(N159872)	Light yellow to Yellow to Orange powder to crystal
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in AcOH})$	-99~-90 (°)