

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N α -(2,4-Dinitrophenyl)-L-arginine**
Specifications & Purity: **>97.0%(HPLC)(T)**
SKU #: **N159223**

Parameter	Limit Values
Purity(NonaqueousTitration)	96.5-103.5 (%)
Purity(HPLC)	97-100 (%)
Specific Rotation [a] _D 20/D(c=0.5 in AcOH)	-35--32 (°)
Appearance (N159223Form)	Powder to crystal
Appearance (N159223Color)	Light yellow to Yellow to Orange
Proton NMR spectrum	Conforms to Structure