

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **N α -(2,4-Dinitro-5-fluorophenyl)-L-alaninamide (FDAA)**
Specifications & Purity: **$\geq 95\%$ (HPLC)**
SKU #: **N139491**

Parameter	Limit Values
Melting point	225-232 (°C)
Purity(HPLC)	95-100 (%)
Specific Rotation [α] ₂₀ /D(c=1 in Acetone)	52-58 (°)
Appearance (N139491)	Yellow to Dark Orange Powder
Proton NMR spectrum	Conforms to Structure
Solubility in Acetone , Yellow to Dark Yellow,Clear,C=10 mg/ml	pass