

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Dansylhydrazine**
Specifications & Purity: $\geq 95\%$ (HPLC)
SKU #: **D121503**

Parameter	Limit Values
Sulfur by Elemental Analysis	11.7-12.4 (%)
Nitrogen by Elemental Analysis	15.4-16.2 (%)
Carbon by Elemental Analysis	53-55.7 (%)
Purity(HPLC)	95-100 (%)
Appearance (D121503)	Yellow to Green Powder or Crystals
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility, Yellow to Green, Clear, 50 mg/ml in ethanol	pass