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ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **Dansyl chloride**  
Specifications & Purity: BioReagent, for fluorescence analysis,  $\geq 99\%$ (HPLC)  
SKU #: **D755545**

Parameter	Limit Values
Appearance(D755545)	Light Yellow to Dark Yellow to Dark Orange to Orange-Yellow Powder or Crystals with Lumps
Purity(HPLC area)	99-100 (%)
Infrared spectrum	Conforms to Structure
Solubility:0.2g in 10ml Acetone, Yellow to Very Deep Yellow - Orange,Clear to Very Hazy	Confirmed
Fluorescence (Emmission Max) (Ex. 337 nm in CHCl <sub>3</sub> , Hexylamine)	487-497 (nm)