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## **Specification Sheet**

Product Name: Dansyl Chloride
Specifications & Purity: ≥98.0%(HPLC)
SKU# D133513

Parameter Limit Values

Purity(NonaqueousTitration) 98-100 (%)
Nitrogen by Elemental Analysis 4.6-5.5 (%)
Carbon by Elemental Analysis 51.9-54.4 (%)
Melting point 68-75 (°C)

Purity(HPLC) 98-100 (%)

Appearance (D133513)

Yellow to Yellow-Orange Powder

Conforms to Structure

Solubility in Acetone , Yellow to deep orange, clear to hazy, 20 mg/mL pass

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