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Specification Sheet

Product Name: Sudan Blue II
Specifications & Purity: high-purity, 97%

SKU# **\$104465**

Parameter Limit Values

Purity 97-100 (%)

Extinction Coefficient: λ 600 - 604 nm ≥13000

Melting point 120-122 (°C)

Extinction Coefficient: λ 648 - 652 nm ≥16000

Appearance (S104465) Maroon to violet to blue powder or crystals

Solubility in Chloroform , c = 4mg/ml Conforms

 $\lambda,c = 0.01g/L$; Chloroform

Proton NMR spectrum Conforms to structure

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