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## **Specification Sheet**

Product Name: Sudan Blue II
Specifications & Purity: Biological stain
SKU# \$104466

Parameter Limit Values

Biological Stain Test Pass

Appearance(\$104466) blue purple powder or crystal

Infrared spectrum Conforms to Structure

Extinction Coefficient(Chloroform,c=0.01g/L,648 -652 nm) > 16000 Extinction Coefficient:λ 600 - 604 nm > 13000

Carbon by Elemental Analysis 72.5 - 79.3 (%)
Nitrogen by Elemental Analysis 7.5-8.6 (%)

Solubility (Turbidity)(Chloroform,c=4mg/ml; blue Clear to Opaque) Conforms

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com