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Specification Sheet

Product Name: **Disperse Red 1**
Specifications & Purity: **Dye content 95 %**
SKU #: **D140971**

Parameter

Carbon by Elemental Analysis

Purity(HPLC)

Extinction Coefficient(500-504 nm,0.007 g/L,50% EtOH)

Nitrogen by Elemental Analysis

Appearance (D140971)

Proton NMR spectrum

Limit Values

57.5-64.8 (%)

95-100 (%)

≥33000

16.7-18.9 (%)

Red to Very Dark Red-Brown Powder

Conforms to Structure

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