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## **Specification Sheet**

Product Name: 5,10,15,20-Tetraphenyl-21H,23H-porphine copper(II)

Specifications & Purity: 97% SKU# T302845

Parameter Limit Values

NMR Spectrum 1H Conforms to Structure Infrared spectrum Conforms to Structure

Purity(HPLC) 97-100 (%)

Appearance(T302845) Green to Dark green to Dark blue to Faint Purple to Dark Purple to Purplish

red to light brown powder to crystal

ICP: Confirms Copper Component Conforms Extinction Coefficient (414 - 420  $\geq$  390000 nm,C=0.001g/L In Toluene)

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