

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

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 nm,C=0.001g/L In Toluene)	≥ 390000