

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Nickel(II) phthalocyanine**
Specifications & Purity: Dye content 85 %
SKU # **N302825**

Parameter	Limit Values
Appearance(N302825)	Dark Blue to Purple Powder or Crystals
Carbon by Elemental Analysis	55.8-78.7 (%)
Nitrogen by Elemental Analysis	16.3-23 (%)
Infrared spectrum	Conforms to Structure
Wavelength(C=0.005 G/L Chloronaphthalene)	666-674 (nm)
Extinction Coefficient	≥100000