

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cobalt(II) Tetraphenylporphyrin**
Specifications & Purity: 95%
SKU #: **C190873**

Parameter	Limit Values
Nitrogen by Elemental Analysis	7.9-8.8 (%)
Carbon by Elemental Analysis	74.5-82.5 (%)
Lambda max	412-418 (nm)
Purity(HPLC)	95-100 (%)
Molar extinction coefficient	≥43200
Appearance (C190873)	Brown to Dark Purple or Dark Red Powder or Crystals
ICP: Confirms Cobalt Component	Confirmed