

Specification Sheet

Product Name: **Magnesium(II) Phthalocyanine**
Specifications & Purity: **≥95%**
SKU #: **M305116**

Parameter	Limit Values
Carbon by Elemental Analysis	65.6-71.5(%)
Nitrogen by Elemental Analysis	19.4-20.8(%)
Lambda max(DMF)	665-671(nm)
Appearance(M305116Color)	Dark red to Dark purple to Dark blue
ICP:Confirms Mg Component	Confirmed
Appearance (M305116Form)	Powder or Crystals
Purity(as Mg)	95-102.5 (%)
Proton NMR spectrum	Conforms to Structure