

Certificate of Analysis

Date of Testing: 2024-01-23 11:40:52

Date of Next Testing: 2027-01-22 11:40:52

Product Name: **Iron(II) phthalocyanine**

CAS Number: 132-16-1

Specifications & Purity: Dye content ~90 %

Lot #: A2415192

SKU # **I431893**

Analysis: **133946**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	≥17.2 (%)	18.86 %
Carbon by Elemental Analysis	≥59.5 (%)	65.02 %
Appearance(I431893)	Dark Green or Purple or Black Powder	Dark Green or Purple or Black Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager