

Certificate of Analysis

Date of Testing: 2024-04-16 16:47:45
Date of Next Testing: 2027-04-16 16:47:45
Product Name: **Iron(II) phthalocyanine**
CAS Number: 132-16-1
Specifications & Purity: Dye content ~90 %
Lot #: C2412323
SKU #: **I431893**
Analysis: **325402**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	≥ 17.2 (%)	18.63 %
Carbon by Elemental Analysis	≥ 59.5 (%)	61.06 %
Appearance(I431893)	Dark Green or Purple or Black Powder	Dark Green or Purple or Black Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager