

Certificate of Analysis

Date of Testing: 2024-11-30 14:08:13

Date of Next Testing: 2027-11-30 14:08:13

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

CAS Number: 132-16-1

Specifications & Purity: Dye content ~90 %

Lot #: K2426491

SKU #: **I431893**

Version: **1**

Analysis #: **426681**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	≥ 17.2 (%)	18.59 %
Carbon by Elemental Analysis	≥ 59.5 (%)	61.24 %
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