

## Certificate of Analysis

Date of Testing: 2024-11-30 14:09:23

Date of Next Testing: 2027-11-30 14:09:23

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

CAS Number: 132-16-1

Specifications & Purity: Dye content ~90 %

Lot #: K2426593

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                |



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