

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 16:45:45

Date of Next Testing: 2026-03-07 16:45:45

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

CAS Number: 132-16-1

Specifications & Purity: Dye content ~90 %

Lot #: B23281050

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

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager