

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-13 10:26:41

Date of Next Testing: 2028-12-12 10:26:41

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

CAS Number: 132-16-1

Specifications & Purity: $\geq 97\%$ (T)

Lot #: L2404629

SKU #: **I157719**

Version: **1**

Analysis #: **424476**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	64.5-67.8 (%)	66.25000 %
Purity(As Fe)	97-100 (%)	97.80000 %
Nitrogen by Elemental Analysis	18.6-20.3 (%)	19.12000 %
Appearance (I157719)	Green to Purple or Black Powder to crystal	Green to Purple or Black Powder to crystal
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager