

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-09 16:17:37

Date of Next Testing: 2027-09-08 16:17:37

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

CAS Number: 132-16-1

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

Lot #: H2330531

SKU #: **I157719**

Version: **1**

Analysis #: **265377**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(As Fe)	97-100 (%)	97.80000 %
Carbon by Elemental Analysis	64.5-67.8 (%)	65.91000 %
Nitrogen by Elemental Analysis	18.6-20.3 (%)	19.02000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (I157719)	Green to Purple or Black Powder to crystal	Green to Purple or Black Powder to crystal



John Su
QA & QC Manager