

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-04-16 17:04:43

Date of Next Testing: 2029-04-15 17:04:43

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

CAS Number: 132-16-1

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

Lot #: D2503284

SKU #: **V34112**

Version: **0**

Analysis #: **499006**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	64.5-67.8 (%)	67.56 %
Purity(As Fe)	97-100 (%)	100.00 %
Nitrogen by Elemental Analysis	18.6-20.3 (%)	19.71 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(V34112)	Green to Purple or Black Powder to crystal	Green to Purple or Black Powder to crystal

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

