

## Certificate of Analysis

### Compound Information

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

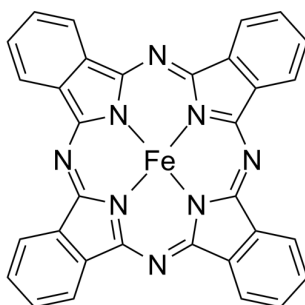
**Cat. No.:** 1176627

**CAS No.:** 132-16-1

**Molecular Formula:**  $C_{32}H_{16}FeN_8$

**Molecular Weight:** 568.37

**Chemical Structure:**



### Batch Information

**Batch No.:** Lf0418129824

**Storage:** 2-8°C, protect from light, stored under nitrogen

**Mfg. Date:** 2022-04-18

**Retest Date:** 2025-04-17

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Brown to black (Solid)

**Purity:**  $\geq 97.0\%$

**Water(KF):** 0.61%

**Conclusion:** The product has been tested and complies with the given specifications.

**Caution:** Research use only and are not intended for human use.

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai