



## **Certificate of Analysis**

## **Compound Information**

Product Name: Iron(III) mesotetraphenylporphine chloride

Cat. No.: 1099568 CAS No.: 16456-81-8 Molecular Formula:  $C_{44}H_{28}CIFeN_4$ 

Molecular Weight: 704.02

**Chemical Structure:** 

## **Batch Information**

**Batch No.:** L398683

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

 Test Date:
 2024-04-12

 Retest Date:
 2027-04-11

Origin: Shanghai, China

**QC Summary** 

Appearance: Brown to black (Solid)

1 H NMR Spectrum: Consistent with structure

**Purity (NMR):** ≥95.0%

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

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

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