

## Certificate of Analysis

### Compound Information

**Product Name:** 5,10,15,20-Tetra(4-pyridyl)-21H,23H-porphine

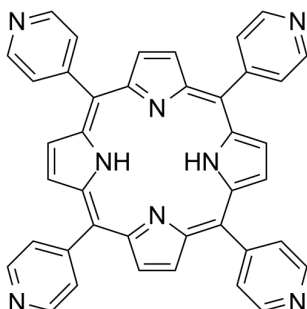
**Cat. No.:** 1023344

**CAS No.:** 16834-13-2

**Molecular Formula:** C<sub>40</sub>H<sub>26</sub>N<sub>8</sub>

**Molecular Weight:** 618.70

**Chemical Structure:**



### Batch Information

**Batch No.:** Ld051402755

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

**Mfg. Date:** 2020-05-18

**Retest Date:** 2023-05-17

**Origin:** Shanghai, China

### QC Summary

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

**<sup>1</sup>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.**

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