

Certificate of Analysis

Compound Information

Product Name: 5,10,15,20-Tetrakis(4-nitrophenyl)porphyrin

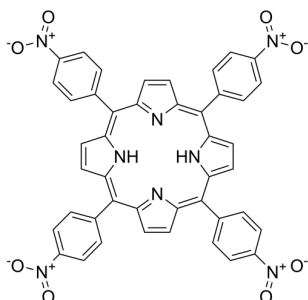
Cat. No.: 1161218

CAS No.: 22843-73-8

Molecular Formula: C₄₄H₂₆N₈O₈

Molecular Weight: 794.73

Chemical Structure:



Batch Information

Batch No.: Lg0404234533

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

Test Date: 2023-04-04

Retest Date: 2026-04-03

Origin: Shanghai, China

QC Summary

Appearance: Brown to reddish brown (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

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

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