



Certificate of Analysis

Compound Information

Product Name: Tetraphenylporphyrin

Cat. No.: 1046713 CAS No.: 917-23-7 Molecular Formula: $C_{44}H_{30}N_4$ Molecular Weight: 614.74

Chemical Structure:

Batch Information

Batch No.: Ld072413044

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

Test Date: 2022-04-20 **Retest Date:** 2025-04-19

Origin: Shanghai, China

QC Summary

Appearance: Purple 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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