

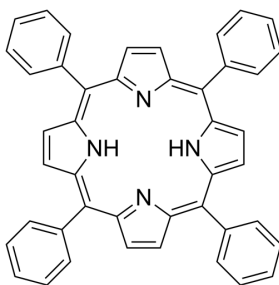
Tetraphenylporphyrin

Cat. No.: HY-103656
 CAS No.: 917-23-7
 Batch No.: 230783
 Chemical Name: 21H,23H-Porphine, 5,10,15,20-tetraphenyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{44}H_{30}N_4$
 Molecular Weight: 614.74
 Storage: 4°C, protect from light, stored under nitrogen
 * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:



ANALYTICAL DATA

Appearance: Purple to black (Solid)
 1H NMR Spectrum: Consistent with structure
 Purity (NMR): $\geq 98.0\%$
 Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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