Certificate of Analysis

Coproporphyrin I

Cat. No.: HY-113318
CAS No.: 531-14-6
Batch No.: 317898

Chemical Name: 21H,23H-Porphine-2,7,12,17-tetrapropanoic acid,3,8,13,18-tetramethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{38}N_4O_8$ Molecular Weight: 654.71

Storage: Powder -20°C 3 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥85.0%

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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