

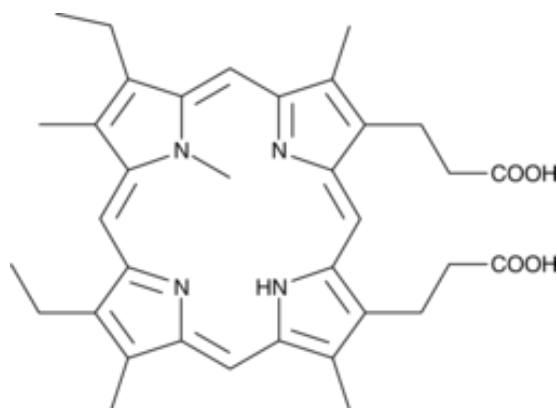
Certificate of Analysis

Product Name: N-methyl Mesoporphyrin IX
Cat. No.: GC44416
Batch No.: 2
Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 142234-85-3
Molecular Formula: $C_{35}H_{40}N_4O_4$
Molecular Weight: 580.7
Storage: Store at -20°C, protect from light

Chemical Structure:



ANALYTICAL DATA

Appearance: A solid
HNMR: Consistent with structure
LCMS: Consistent with structure
Purity: >97.50%
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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