

Screening Libraries

Proteins

Certificate of Analysis

Phycocyanobilin

Cat. No.: HY-130750 CAS No.: 20298-86-6 Batch No.: 346307

Chemical Name: 21H-Biline-8,12-dipropanoic acid, 18-ethyl-3-ethylidene-1,2,3,19,22,24-hexahydro-2,7,13,17-tetr

amethyl-1,19-dioxo-, (2R,3E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₃₃H₃₈N₄O₆ **Molecular Weight:** 586.68

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Green to dark green (Solid) Appearance:

Purity: ≥99.0%

The product has been tested and complies with the given specifications. Conclusion:

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

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