Certificate of Analysis

Biliverdin

Cat. No.: HY-135005A CAS No.: 114-25-0 Batch No.: 345743

Chemical Name: 21H-Biline-8,12-dipropanoic acid, 3,18-diethenyl-1,19,22,24-tetrahydro-2,7,13,17-tetramethyl-1,

19-dioxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{34}N_4O_6$ Molecular Weight: 582.65

Storage: Powder -20°C 3 years

> In solvent -80°C 6 months

> > -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Green to dark green (Solid) Appearance:

Purity: ≥99.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA