

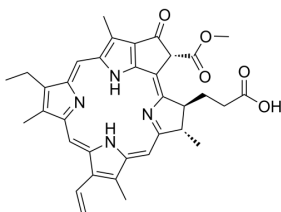
## Pheophorbide A

Cat. No.: HY-125665  
CAS No.: 15664-29-6  
Batch No.: 291655  
Chemical Name: 3-Phorbinepropanoic acid, 9-ethenyl-14-ethyl-21-(methoxycarbonyl)-4,8,13,18-tetramethyl-20-oxo-, (3S,4S,21R)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{35}H_{36}N_4O_5$   
Molecular Weight: 592.68  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Brown to black (Solid)  
Purity:  $\geq 93.0\%$   
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](mailto:tech@MedChemExpress.com)

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