

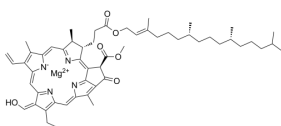
Chlorophyll b

| | |
|----------------|---|
| Cat. No.: | HY-W127709 |
| CAS No.: | 519-62-0 |
| Batch No.: | 390993 |
| Chemical Name: | Magnesium, [(2E,7R,11R)-3,7,11,15-tetramethyl-2-hexadecenyl (3S,4S,21R)-9-ethenyl-14-ethyl-13-formyl-21-(methoxycarbonyl)-4,8,18-trimethyl-20-oxo-3-phorbinepropanoato(2-)-κN23,κN24,κN25,κN26]-, (SP-4-2)- |

PHYSICAL AND CHEMICAL PROPERTIES

| | |
|--------------------|--|
| Molecular Formula: | $C_{55}H_{71}MgN_4O_6^+$ |
| Molecular Weight: | 908.48 |
| Storage: | -20°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |

Chemical Structure:



ANALYTICAL DATA

| | |
|-------------|---|
| Appearance: | Green to dark green (Solid) |
| Purity: | ≥95.0% |
| 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