

Inhibitors

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Certificate of Analysis

Crocetine dimethyl ester

Cat. No.: HY-N6899
CAS No.: 5892-54-6
Batch No.: 278865

Chemical Name: 2,4,6,8,10,12,14-Hexadecaheptaenedioic acid, 2,6,11,15-tetramethyl-, 1,16-dimethyl ester, (2E,4

E,6E,8E,10E,12E,14E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{28}O_4$ Molecular Weight: 356.46

Storage: -20°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Orange to red (Solid)

Purity (HPLC): 98.32%

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