

Product Data Sheet

Product Name: delta-Tocotrienol

Cat. No.: GD11039

Chemical Properties

Cas. No. 25612-59-3

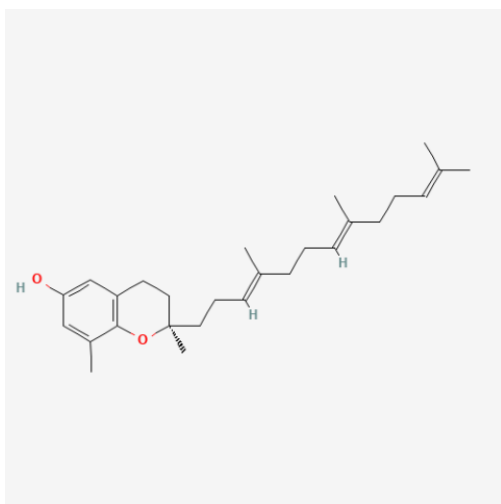
Formula $C_{27}H_{40}O_2$ M.Wt 396.61

Solubility DMSO : 100 mg/mL (252.14 mM; Need ultrasonic) Storage -20°C, protect from light, argon filling away from moisture.

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT, or blue ice upon request.

Structure



Background

delta-Tocotrienol is a Vitamin E in vegetables, fruits, seeds, nuts, grains and oils. Vitamin E has become well known for its role as an antioxidant, in lowering cholesterol and other lipids, as a neuroprotective and anticancer agent, and in cardiovascular disease protection.

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

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