

## **alpha-Tocopherol-d6**

<http://www.lumiprobe.com/p/alpha-tocopherol-d6>

$\alpha$ -Tocopherol (phenyl-5,7-dimethyl-d6) is the most bioactive form of fat-soluble vitamin E, which has a stable deuterium label, can be used as an internal standard for chromatographic methods with a tandem mass spectrometric detector.

---

### **General properties**

Molecular weight: 436.75

CAS number: 113892-08-3

Quality control: NMR  $^1\text{H}$  and HPLC-MS (95+ %, D: 98+ %)

Storage conditions: 24 months after receipt at -20°C in the dark. Transportation: at room temperature for up to 3 weeks. Desiccate.

Legal statement: This Product is offered and sold for research purposes only. It has not been tested for safety and efficacy in food, drug, medical device, cosmetic, commercial or any other use. Supply does not express or imply authorization to use for any other purpose, including, without limitation, in vitro diagnostic purposes, in the manufacture of food or pharmaceutical products, in medical devices or in cosmetic products.