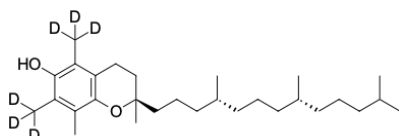

α -Tocopherol-d6

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

α -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.



Structure of α -Tocopherol-d6

General properties

Molecular weight: 436.75

CAS number: 113892-08-3

Quality control: NMR ^1H 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.

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