

Trolox

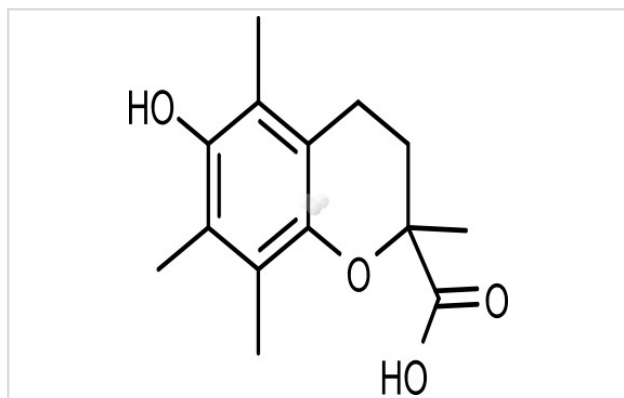
Catalog No: #S1710

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Description

Product Name	Trolox
Brief Description	Inhibitors
Purification	98.00%
Target Name	Antioxidant
Calculated MW	250.3
Formulation	C ₁₄ H ₁₈ O ₄
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: CC1=C(O)C(C)=C2CCC(C)(OC2=C1C)C(O)=O
Pathways: oxidation-reduction
Receptor: Antioxidant
Boiling pt: Melting pt: Solubility: Soluble in Water
Appearance: Faint Yellow Powder
Remark: 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 month.

References

1. Lee JH, et al. Biochem Pharmacol. 2014 Sep 1;91(1):51-60.

Note: This product is for in vitro research use only