

Trolox

Catalog No: #S0772

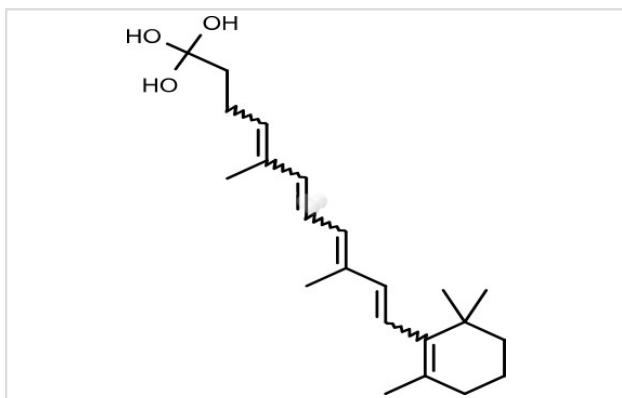
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Trolox
Brief Description	Inhibitors
Purification	95.00%
Target Name	Others
Calculated MW	742.67
Formulation	C33H42O19
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Nervous

system SMILES: C[C@H]1[C@@H]([C@H]([C@H]([C@@H](O1)OC[C@@H]2[C@H]([C@@H]([C@H]([C@@H](O2)OC3=C(OC4=CC(=CC(=C4C3=O)O)OCCO)C5=CC(=C(C=C5)OCCO)OCCO)O)O)O)O)O

Pathways: Others Receptor: Others Boiling pt: 1058.4°C Melting pt: 181°C Solubility: Water: 100 mg/mL warmed (134.64 mM); DMSO: 100 mg/mL (134.64 mM) Appearance: 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 months.

References

1. Lu J, et al. Brain. 2011 Mar;134(Pt 3):783-97.

Note: This product is for in vitro research use only