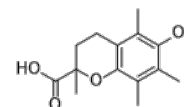


Product Name : Trolox
Cat. No. : PC-22178
CAS No. : 53188-07-1
Molecular Formula : C₁₄H₁₈O₄
Molecular Weight : 250.29
Target : Other Targets
Solubility : 10 mM in DMSO



Biological Activity

Trolox is a water-soluble vitamin E analogue and antioxidant agent, scavenges peroxy radicals better than vitamin E in sodium dodecyl sulfate micelles and in liposomes.

References

- Tzara A, et al. *Molecules*. 2021 Aug 14;26(16):4928.
Wu TW, et al. *Biochem Cell Biol*. 1990 Oct;68(10):1189-94.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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