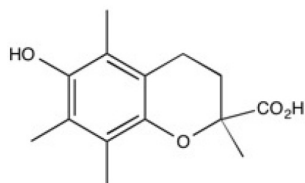


Trolox

Catalogue No.: abx076539



Trolox is a small molecule which can act as an Antioxidant, water soluble. It is provided as a powder.

This product acts on the following target types: Antioxidant.

This product acts on the following biochemical pathways: Redox, Apoptosis inhibitor.

This product may be of interest in the following research areas and diseases: Cell death, Cellular stress.

Please note that our chemical products are for scientific research use only in a laboratory and are not for medical or veterinary use. This product can only be dispatched to a scientific business or laboratory address.

| | |
|---------------------------|--|
| Target: | Trolox |
| Form: | Solid |
| Purity: | > 98% |
| Reconstitution: | Soluble in DMSO (25 mg/ml); or ethanol (25 mg/ml); or water at alkaline pH |
| Storage: | Store desiccated at room temperature for up to 1 year. Solutions can be stored at -20°C for up to 1 month. |
| Molecular Weight: | 250.3 g/mol |
| Molecular Formula: | C ₁₄ H ₁₈ O ₄ |
| Buffer: | Not applicable. |
| CAS Number: | 53188-07-1 |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |