## **Product** Data Sheet

## (±)8-HETE

Cat. No.: HY-112653A CAS No.: 79495-84-4 Molecular Formula:  $C_{20}H_{32}O_3$ 

Molecular Weight: 320.47

Target: Endogenous Metabolite

Pathway: Metabolic Enzyme/Protease

Storage: Solution, -20°C, 2 years

## OH O

## **BIOLOGICAL ACTIVITY**

Description

 $(\pm) 8 - \text{HETE is one of the six monohydroxy fatty acids produced by the non-enzymatic oxidation of Arachidonic acid (HY-109590).} The biological activity of (\pm) 8 - \text{HETE is likely to resemble that of its constituent enantiomers (8(R)-HETE and 8(S)-HETE and 8(S)-H$ 

HETE).

Caution: Product has not been fully validated for medical applications. For research use only.

Inhibitors