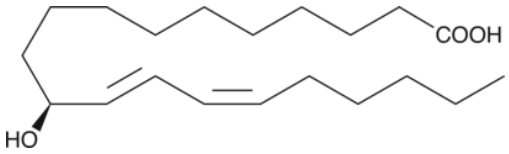
Product Data Sheet

Product Name: 11(S)-HEDE
Cat. No.: GC40423

Chemical Properties

Cas. No.	330800-90-3		
SMILES	CCCCC/C=C\C=C/[C@@H](O)CCCCCCCCCC(=O)O		
Formula	C20H36O3	M.Wt	324.5
Solubility	DMF: >50 mg/ml (per Rao Maddipati),DMSO: >50 mg/ml (per Rao Maddipati),Ethanol: >50 mg/ml (per Rao Maddipati),PBS pH 7.2: >1 mg/ml (from 13(S)-HODE)	Storage	Store at -20°C
General tips	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.		
Shipping Condition	Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.		
Structure			

Background

11(S)-HEDE is isolated by the chromatographic resolution of (±)11-HEDE. There are no reports of biological activity associated with 11(S)-HEDE in the literature.

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