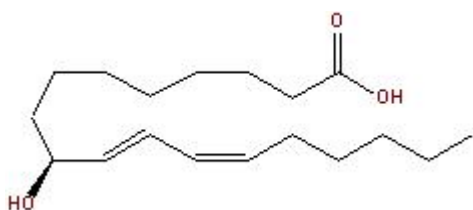


TECHNICAL INFORMATION

Catalog Number: 159149

(+/-) 9-Hydroxyoctadeca-10E, 12Z-dienoic acid**Structure:****Molecular Formula:** C₁₈H₃₂O₃**Molecular Weight:** 296.5**Synonym:** (±) 9-HODE**Physical Description:** Oil dissolved in ethanol (50 ug/ml)**Recommended Storage:** -20°C**Purity:** ~99%**Use:** Open ampule and aliquot into suitable tubes or vials. Store at -20°C or colder. For experiments with cells or tissues, aliquots of ethanol solutions may be added directly to aqueous media. For HPLC, aliquots of ethanol solutions should be evaporated to dryness under a stream of nitrogen and HPLC mobile phase added to the desired concentration.**Solubility:** Oil dissolved in ethanol