13(S)Hydroperoxyoctadeca9Z,11E-dienoic acid

Inhibits prostacyclin synthase

Suppresses activation of platelets. Induces endothelial injury. Constricts isolated coronary arteries. Inhibits prostacyclin synthase.

Citations: 3

View Online »

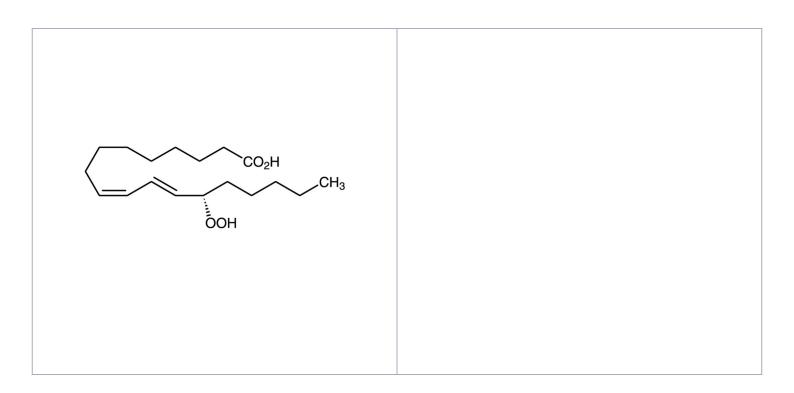
Ordering Information

Order Online »

BML-HP013-1000	1mg
BML-HP013-0050	50µg

Manuals, SDS & CofA

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Handling & Storage

Use/Stability As indicated on product label or CoA when stored as recommended. Open ampule and

aliquot into suitable tubes or vials. Store at -80°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.

Long Term Storage -80°C

Shipping Dry Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name 13(S)-HPODE

CAS 33964-75-9

Couple Target Prostacyclin synthase

Couple Type Inhibitor

Formulation Oil dissolved in ethanol.

MW 312.5

Purity ≥98%

Last modified: May 29, 2024

