

**Product Name:** 13(S)-Hydroxyoctadeca-9(Z),11(E)-dienoic acid (13-HODE)

Catalog Number: BCN0179

Batch Number: KLKH12b01

#### 1. PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C18H32O3

**Molecular Weight:** 296.5

**Purity:** >98%

**Cas Number:** 18104-45-5

**Physical Description:** Oil

## 2. ANALYTICAL DATA

**HPLC:** Shows >98% purity

**NMR:** Consistent with structure

## 3. CHEMICAL STRUCTURE

#### 4. USAGE GUIDE

**Storage:** Store the product in sealed, cool and dry condition.

**General tips:** For obtaining a higher solubility, please warm the tube at 37 degrees Celsius

(98.6 degrees Fahrenheit) and shake it in the ultrasonic bath for a while.

# **Authorized Signature:**

Date: