PRODUCT INFORMATION



1-Stearoyl-2-17(S)-HDoTE-sn-glycero-3-PE

Item No. 35158

Formal Name: 2-ammonioethyl ((R)-2-(((S,7Z,10Z,13Z,15E)-

17-hydroxydocosa-7,10,13,15-tetraenoyl)

oxy)-3-(stearoyloxy)propyl) phosphate

Synonyms: 1-Stearoyl-2-17(S)-HDoTE-sn-

> glycero-3-Phosphatidylethanolamine, 1-Stearoyl-2-17(S)-HDoTE-sn-glycero-3-

Phosphoethanolamine

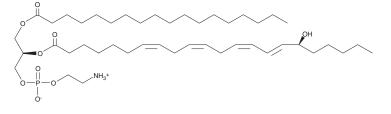
MF: $C_{45}H_{82}NO_{9}P$ 812.1 FW: **Purity:**

 λ_{max} : 234 nm UV/Vis.:

A solution in ethanol Supplied as:

-20°C Storage: Stability: ≥2 years

Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.



Description

1-Stearoyl-2-17(S)-HDoTE-sn-glycero-PE is a phospholipid that contains stearic acid (Item No. 10011298) and the oxidized adrenic acid metabolite 17(S)-HDoTE (Item No. 34745) at the sn-1 and sn-2 positions, respectively.

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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