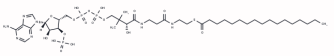
Heptadecanoyl Coenzyme A

Cat. No.: **SN-M-LM042**

Chemical Properties

Product Name	Heptadecanoyl Coenzyme A
Full Name	S-[2-[3-[[(2R)-4-[[[(2R,3S,4R,5R)-5-(6-aminopurin-9-yl)-4-hydroxy-3-phosphonooxyoxolan-2-yl]methoxy-hydroxyphosphoryl]oxy-hydroxyphosphoryl]oxy-2-hydroxy-3,3-dimethylbutanoyl]amino]propanoylamino]ethyl] heptadecanethioate
Cat. No.	SN-M-LM042
CAS No.	3546-17-6
Molecular Formula	C38H68N7O17P3S
Molecular Weight	1019.97
Storage	Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Purity	98+%

Structure



Biological Description

Heptadecanoyl Coenzyme A (Heptadecanoyl-CoA) is an intermediate in lipid metabolism, also known as long-chain acyl-Coenzyme A (acyl-CoAs) (LCACoA). It is utilized in research related to carbohydrate metabolism.

Related Products / Keywords

- Heptadecanoyl Coenzyme A

This product is a research reagent and must not be used for clinical validation or human therapeutic use.