

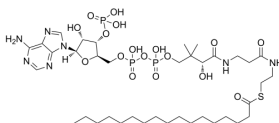
## Heptadecanoyl Coenzyme A

Cat. No.: HY-131303  
CAS No.: 3546-17-6  
Batch No.: 345440  
Chemical Name: Coenzyme A, S-heptadecanoate

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{38}H_{68}N_7O_{17}P_3S$   
Molecular Weight: 1019.97  
Storage: Powder -20°C 3 years  
In solvent -80°C 6 months  
-20°C 1 month

### Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
Purity:  $\geq 97.0\%$   
Phosphorus (P): 8.5%  
Lithium (Li): 1.3%  
Water(KF): 6.2%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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