

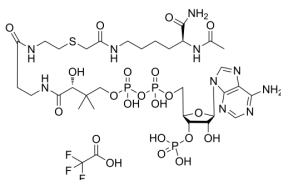
Lys-CoA (TFA)

Cat. No.: HY-131035
Batch No.: 246150
Chemical Name: Coenzyme A, S-[2-[[[(5S)-5-(acetylamino)-6-amino-6-oxohexyl]amino]-2-oxoethyl]-, 2,2,2-trifluoroacetic acid (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{54}F_3N_{10}O_{21}P_3S$
Molecular Weight: **1108.82**
Storage: -20°C, sealed storage, away from moisture
* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
¹H NMR Spectrum: Consistent with structure
MS: Consistent with structure
Purity (HPLC): **99.42%**
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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