

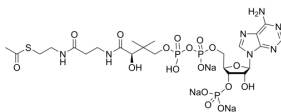
## Acetyl Coenzyme A (trisodium)

Cat. No.: HY-113596  
CAS No.: 102029-73-2  
Batch No.: 309052  
Chemical Name: Coenzyme A, S-acetate, trisodium salt (9CI)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{23}H_{35}N_7Na_3O_{17}P_3S$   
Molecular Weight: 875.52  
Storage: 4°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)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 95.14%  
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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