

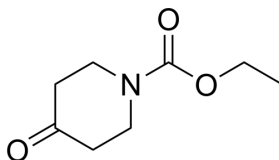
## N-Carboxy-4-piperidone

Cat. No.: HY-Y0217  
CAS No.: 29976-53-2  
Batch No.: 131656  
Chemical Name: 1-Piperidinecarboxylic acid, 4-oxo-, ethyl ester

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>8</sub>H<sub>13</sub>NO<sub>3</sub>  
Molecular Weight: 171.19  
Storage: Pure form      -20°C    3 years  
                                  4°C      2 years  
                                  In solvent    -80°C    6 months  
                                  -20°C      1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (GC): 99.88%  
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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