

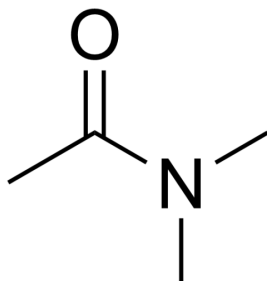
## N,N-Dimethylacetamide

Cat. No.: HY-W042416  
 CAS No.: 127-19-5  
 Batch No.: 151869  
 Chemical Name: N,N-Dimethylacetamide

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>4</sub>H<sub>9</sub>NO  
 Molecular Weight: 87.12  
 Storage: Pure form      -20°C      3 years  
    4°C      2 years

Chemical Structure:



### ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 Purity (GC): 99.96%  
 Water(KF): 0.19%  
 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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