

## N,N'-Dimethyltrimethyleneurea

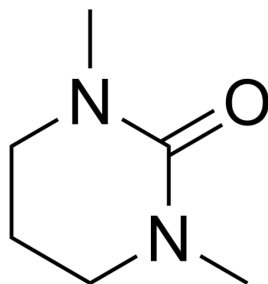
Cat. No.: HY-Y0100  
 CAS No.: 7226-23-5  
 Batch No.: 231938  
 Chemical Name: 2(1H)-Pyrimidinone, tetrahydro-1,3-dimethyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>12</sub>N<sub>2</sub>O  
 Molecular Weight: 128.17  
 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: Colorless to light yellow (Liquid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
 Purity (GC): 99.91%  
 Water(KF): 0.22%  
 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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