

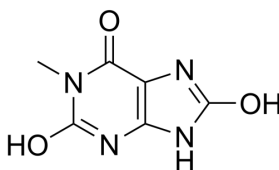
## 1-Methyluric acid

Cat. No.: HY-W010031  
CAS No.: 708-79-2  
Batch No.: 93653  
Chemical Name: 1H-Purine-2,6,8(3H)-trione, 7,9-dihydro-1-methyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>6</sub>N<sub>4</sub>O<sub>3</sub>  
Molecular Weight: 182.14  
Storage: Powder        -20°C    3 years  
                              4°C        2 years  
                              In solvent    -80°C    6 months  
    -20°C    1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light brown (Solid)  
Purity: ≥99.0%  
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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA