

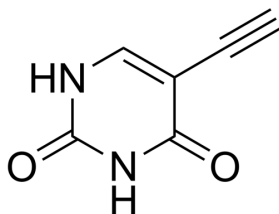
## Eniluracil

Cat. No.: HY-10533  
CAS No.: 59989-18-3  
Batch No.: 285922  
Chemical Name: 2,4(1H,3H)-Pyrimidinedione, 5-ethynyl-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>6</sub>H<sub>4</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 136.11  
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 yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
MS: Consistent with structure  
Purity (HPLC): 99.93%  
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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