

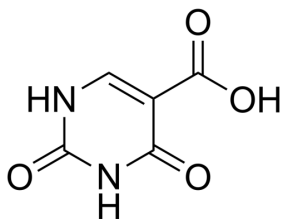
## 2,4-Dihydroxypyrimidine-5-carboxylic Acid

Cat. No.:	HY-66047
CAS No.:	23945-44-0
Batch No.:	350451
Chemical Name:	5-Pyrimidinecarboxylic acid, 1,2,3,4-tetrahydro-2,4-dioxo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>5</sub> H <sub>4</sub> N <sub>2</sub> O <sub>4</sub>
Molecular Weight:	156.10
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 yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.61%
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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