

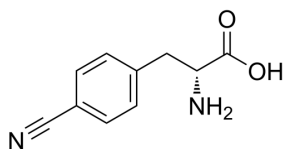
## H-D-Phe(4-CN)-OH

Cat. No.: HY-W042006  
CAS No.: 263396-44-7  
Batch No.: 270681  
Chemical Name: H-D-Phe(4-CN)-OH

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>10</sub>H<sub>10</sub>N<sub>2</sub>O<sub>2</sub>  
Molecular Weight: 190.20  
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  
Purity (NMR): ≥98.0%  
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.**

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