

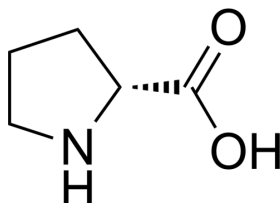
## (R)-pyrrolidine-2-carboxylic acid

Cat. No.: HY-75087  
CAS No.: 344-25-2  
Batch No.: 248247  
Chemical Name: D-Proline

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_9NO_2$   
Molecular Weight: 115.13  
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 off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
Purity (NMR):  $\geq 98.0\%$   
Water(KF): 0.45%  
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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