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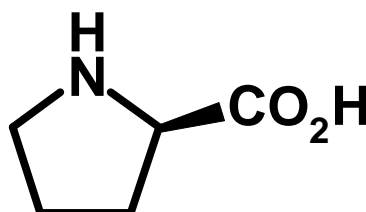
Product Specifications

D-Proline

CAS 344-25-2

Syn: (R)-Proline ; (R)-2-Carboxypyrrolidine ; (R)-Pyrrolidine-2-carboxylic Acid

Structure:



Mol. Formula
Source

$C_5H_9NO_2$
Synthetic

Mol. Wt.

115.13

Test

Specification

Identity	TLC; IR
Appearance	White, microcrystalline solid
Mp	223-225 °C (dec.)
Assay (hplc)	> 98 %
Sp. Rot., $[\alpha]_D$	+ 85.0°, c = 4 in H ₂ O
LOD	< 0.5 %
Ash (residue on ignition)	< 0.1%
Heavy metals	< 10 ppm
As	< 2 ppm
Other Amino Acids	Not detectable

Storage: Maintain in cool, dry containment.

Wilshire Technologies

TEL: +1- 609-683-1117