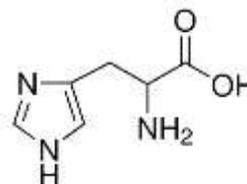


Product Specification

Product Name:

Cis-4-Hydroxy-D-Proline PurReagent, ≥98%

Product No.: PSR9305
Brand: PureSynth
CAS No.: 2584-71-6
Molecular Formula: C₅H₉NO₃
Molecular Weight: 131.13 g/mol



Test	Specification
Appearance	White to Almost white powder to crystalline
Purity (by HPLC)	≥ 98.0 %
Specific rotation (20/D)	58.3 ± 1.3 degrees
Solubility (100 mg/ml in H ₂ O)	Clear colorless solution
Melting point	243 - 248 °C
Identification by ¹ H NMR	Conforms to structure

Specification: PR-1.0-QA/295

The information represented here may/may not represent the entire product specification and application recommended by PureSynth Research Chemicals. This information is for the user scientists or trading community as a guide in their applications. The company claims no liability for misuse resulting due to wrong usage of the information above.
For queries on this Specifications, please contact our technical team at technical@pure-synth.com