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# **Product Datasheet**

# GM7180 - trans-4-Hydroxy-L-proline

#### **Product Details**

**Product Name** trans-4-Hydroxy-L-proline

Glentham Code GM7180 **CAS Number** 51-35-4 200-091-9 **EINECS** 

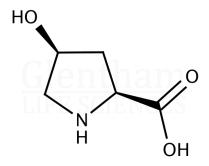
MDL Number MFCD00064320 PubChem SID 310275013

**Related Categories** Amino Acid Derivatives,

Biochemicals

#### Structure

Molecular Weight : 131.13 Molecular Formula : C<sub>5</sub>H<sub>0</sub>NO<sub>3</sub>



#### Storage

Recommended storage temperature: +20°C.

## **Hazards and Transport**

Not classified as hazardous under CLP. Not classified as dangerous for transport.

#### **Glentham Product Specification**

Physical : White to off-white crystalline Description powder, or colourless crystals Solubility (5% in : Clear, colourless solution

water)

: -78.0 - -74.0 ° (c=2, water) Specific Optical

Rotation

Heavy Metals : ≤ 10ppm (as Pb)

Residue on : ≤ 0.1%

Ignition

Loss on Drying : ≤ 0.5%

Assay : 98.5 - 101.5 %

Version : v1.1

## About trans-4-Hydroxy-L-proline

No further details on record.

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