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# Product Datasheet

## GM0902 - trans-4-Hydroxy-L-proline, GlenCell™, suitable for cell culture

#### **Product Details**

trans-4-Hydroxy-L-proline, GlenCell™, suitable for cell **Product Name** 

culture

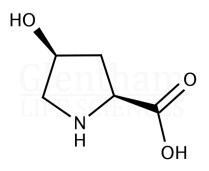
Glentham Code GM0902 **CAS Number** 51-35-4 **EINECS** 200-091-9 MDL-Nummer MFCD00064320

> Amino Acid Derivatives, Biochemicals, Reagents for Cell Culture

#### Structure

**Related Categories** 

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 crystalline powder

Description

Specific Optical : -77.0 - -74.0 °

Rotation  $([\alpha]20/D)$ 

Residue on : ≤ 0.1%

Ignition

Loss on Drying : ≤ 0.2%

Related Substances

: ≤ 0.3%

Ammonium (NH4) : ≤ 0.02%

Chloride (CI) : ≤ 0.02% Sulphate (SO4) : ≤ 0.02% Iron (Fe) : ≤ 10ppm

Heavy Metals (as Pb)

: ≤ 10ppm

Arsenic (As2O3) : ≤ 1ppm

Bacterial

: ≤ 40EU/g

**Endotoxins** 

Assay (dried

: 99.0 - 101.0 %

basis)

Version : v1.0

About trans-4-Hydroxy-L-proline, GlenCell™, suitable for cell culture

No further details on record.

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