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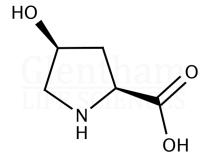
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## Certificate of Analysis

**Product Name** trans-4-Hydroxy-L-proline Glentham Code GM7180 **CAS Number** 51-35-4 **EINECS** 200-091-9 MDL Number MFCD00064320 PubChem SID 310275013 **Batch Number** 832OGA Molecular Weight 131.13

 $C_5H_9NO_3$ 

+20°C



Property	Specification	Batch 832OGA
Physical Description	White to off-white crystalline powder, or colourless crystals	White crystalline powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
Specific Optical Rotation	-78.074.0 ° (c=2, water)	-75.5 °
Heavy Metals (as Pb)	≤ 10ppm	Conforms
Residue on Ignition	≤ 0.1%	0.02%
Loss on Drying	≤ 0.5%	0.11%
Assay	98.5 - 101.5 %	99.4%

Specification Version v1.1

Manufacture Date 2020-09-26

Re-Test Date 2029-11-16

Molecular Formula

Storage Temp.

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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