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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 Molecular Formula $C_5H_9NO_3$

+20°C



Property Specification Batch 832OGA Physical Description White to off-white crystalline powder, or White crystalline powder colourless crystals Solubility (5% in water) Clear, colourless solution Clear, colourless solution Specific Optical Rotation -78.0 - -74.0 ° (c=2, water) -75.5° Heavy Metals (as Pb) Conforms ≤ 10ppm Residue on Ignition ≤ 0.1% 0.02% Loss on Drying ≤ 0.5% 0.11% 98.5 - 101.5 % 99.4% Assay

Specification Version v1.1

Manufacture Date 2020-09-26

Re-Test Date 2029-11-16

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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