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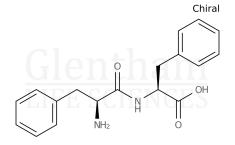
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## **Product Specification**

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Phe-Phe-OH} \\ \mbox{Glentham Code} & \mbox{GH5926} \\ \mbox{CAS Number} & 2577-40-4 \\ \mbox{MDL Number} & \mbox{MFCD00063154} \\ \mbox{Molecular Weight} & 312.36 \ \mbox{(anhydrous basis)} \\ \mbox{Molecular Formula} & \mbox{C}_{18}\mbox{H}_{20}\mbox{N}_2\mbox{O}_3 \cdot \mbox{xH}_2\mbox{O} \\ \end{array}$ 

-20°C

Storage Temp.



Property Specification

Physical Description White to off-white powder

Solubility (5% in 80% acetic acid) Clear, colourless to very faint yellow solution

Specific Optical Rotation ([ $\alpha$ ]25/D) +36.5 - +43.5 ° (c=2, acetic acid)

Loss on Drying  $\leq$  10.0%

Assay 97.5 - 102.5 % (dried basis)

Specification Version - v1.0

Date Created - 2019-01-28

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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