

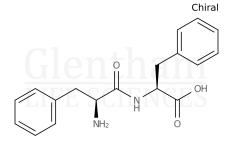
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## Certificate of Analysis

Product Name Phe-Phe-OH
Glentham Code GH5926
CAS Number 2577-40-4
Numéro MDL MFCD00063154
Batch Number 597HDD

Molecular Weight 312.36 (anhydrous basis)
Molecular Formula C<sub>18</sub>H<sub>20</sub>N<sub>2</sub>O<sub>3</sub> · xH<sub>2</sub>O
Storage Temp. -20°C



Property	Specification	Batch 597HDD
Physical Description	White to off-white powder	White fine powder
Solubility (5% in 80% acetic acid)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Specific Optical Rotation ([α]25/D)	+36.5 - +43.5 ° (c=2, acetic acid)	+38.5 °
Loss on Drying	≤ 10.0%	Conforms
Assay	97.5 - 102.5 % (dried basis)	99.21%

Specification Version v1.0

Manufacture Date 2019-01-01

Re-Test Date 2028-01-18

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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