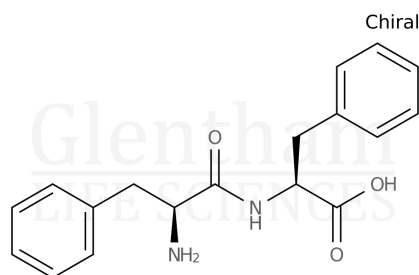


Product Specification

| | |
|-------------------|----------------------------------|
| Product Name | Phe-Phe-OH |
| Glentham Code | GH5926 |
| CAS Number | 2577-40-4 |
| Numéro MDL | MFCD00063154 |
| Molecular Weight | 312.36 (anhydrous basis) |
| Molecular Formula | $C_{18}H_{20}N_2O_3 \cdot xH_2O$ |
| Storage Temp. | -20°C |



| 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 | ≤ 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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