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Product Specification

Product Name Phe-Phe-OH Glentham Code GH5926 CAS Number 2577-40-4 MDL-Nummer MFCD00063154 Molecular Weight 312.36 (anhydrous basis) Molecular Formula C ₁₈ H ₂₀ N ₂ O ₃ · xH ₂ O Storage Temp. -20°C	Glentham CodeGH5926CAS Number2577-40-4MDL-NummerMFCD00063154Molecular Weight312.36 (anhydrous basis)Molecular Formula $C_{18}H_{20}N_2O_3 \cdot xH_2O$ Storage Temp20°C			
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Storage Temp20°C	Storage Temp20°C	0		
5 1	Storage Temp20°C			
		Storage Temp.	-20°C	
NH ₂ O				\sim

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 ([α]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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