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Product Specification

Product Name	Phe-Phe-OH	
Glentham Code	GH5926	
CAS Number	2577-40-4	
MDL Number	MFCD00063154	C
Molecular Weight	312.36 (anhydrous basis)	
Molecular Formula	$C_{18}H_{20}N_2O_3 \cdot xH_2O$	
Storage Temp.	-20°C	uicii _µ iiaii
		NH ₂ O

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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