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Product Specification

Product Name	Finasteride, USP grade	
Glentham Code	GP1210	H ₃ C / CH
CAS Number	98319-26-7	
MDL Number	MFCD00869737	сн ₃ МН
Molecular Weight	372.54	
Molecular Formula	$C_{23}H_{36}N_2O_2$	сн ₃ н
Storage Temp.	+20°C	H

Property	Specification
Physical Description	White or almost white powder
Identification (IR)	To conform to standard
Identification	RT of peak conforms to standard
Specific Optical Rotation	-56.060.0 ° (1% in methanol, 405nm)
Heavy Metals	≤ 10ppm
Any Individual Impurity	≤ 0.5%
Total Impurities	≤ 1.0%
Residue on Ignition	≤ 0.1%
Water	≤ 0.3%
Assay	98.5 - 101.0 % (anhydrous basis)
Pharmacopoeia Specification(s)	USP

Specification Version	-	v1.0
Date Created	-	2017-06-08

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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