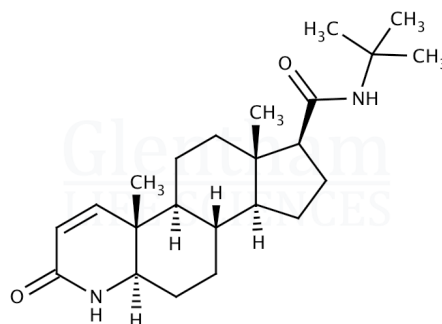


Certificate of Analysis

Product Name Finasteride, USP grade
Glentham Code GP1210
CAS Number 98319-26-7
MDL Number MFCD00869737
Batch Number 523DQE

Molecular Weight 372.54
Molecular Formula $C_{23}H_{36}N_2O_2$
Storage Temp. +20°C



Property	Specification	Batch 523DQE
Physical Description	White or almost white powder	Conforms
Identification (IR)	To conform to standard	Conforms
Identification	RT of peak conforms to standard	Conforms
Specific Optical Rotation	-56.0 - -60.0 ° (1% in methanol, 405nm)	-59.0°
Heavy Metals	≤ 10ppm	Conforms
Any Individual Impurity	≤ 0.5%	0.20%
Total Impurities	≤ 1.0%	0.35%
Residue on Ignition	≤ 0.1%	0.03%
Water	≤ 0.3%	0.05%
Assay	98.5 - 101.0 % (anhydrous basis)	99.3%
Pharmacopoeia Specification(s)	USP	Conforms to USP38

Specification Version v1.0
Manufacture Date 2017-09-05
Re-Test Date 2025-10-27

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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