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## **Product Specification**

Product Name Finasteride, EP grade

Glentham Code GP6395

CAS Number 98319-26-7

MDL Number MFCD00869737

Molecular Weight 372.54

Property Specification Physical Description White to almost white crystalline powder Identification (IR) To conform to standard Solubility Freely soluble in ethanol and in methylene chloride Specific Optical Rotation ([α]20/D) +12.0 - +14.0 ° (c=1, methanol, dried sub.) Impurity A ≤ 0.3% Impurity B ≤ 0.3% Impurity C ≤ 0.3% ≤ 0.1% Any Unspecified Impurity **Total Impurities** ≤ 0.5% ≤ 0.5% (105°C) Loss on Drying 98.0 - 102.0 % (dried substance) Assay (HPLC)

Specification Version - v1.0

Date Created - 2021-09-28

Pharmacopoeia Specification(s)

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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