

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## **Product Specification**

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Terbinafine hydrochloride, EP grade} \\ \mbox{Glentham Code} & \mbox{GA9882} \\ \mbox{CAS Number} & 78628-80-5 \\ \mbox{MDL Number} & \mbox{MFCD00145430} \\ \mbox{Additional CAS} & 91161-71-6 \\ \mbox{Molecular Weight} & 327.89 \\ \mbox{Molecular Formula} & \mbox{C}_{21}\mbox{H}_{25}\mbox{N} \cdot \mbox{HCl} \\ \mbox{Storage Temp.} & +20\mbox{°C} \\ \end{array}$ 

Property Specification Physical Description White or almost white powder Identification (IR) To conform to standard Identification To pass test B Impurity B ≤ 0.15% ≤ 0.05% Impurity E Any Unspecified Impurity ≤ 0.1% **Total Impurities** ≤ 0.3% ≤ 0.1% Sulphated Ash ≤ 0.5% (105°C) Loss on Drying 99.0 - 101.0 % (dried basis) Assay Pharmacopoeia Specification(s) ΕP

Specification Version - v1.0

Date Created - 2017-10-10

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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