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Product Specification

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Mebeverine hydrochloride, Ph. Eur.} \\ \mbox{Glentham Code} & \mbox{GP8164} \\ \mbox{CAS Number} & 2753-45-9 \\ \mbox{Molecular Weight} & 466.01 \\ \mbox{Molecular Formula} & \mbox{C}_{25}\mbox{H}_{36}\mbox{CINO}_{5} \\ \mbox{Storage Temp.} & +20\mbox{°C} \\ \end{array}$

Property Specification Physical Description White to almost white crystalline powder Identification (IR) To conform to standard Identification Chlorides: to pass test pH (2% in water) 4.5 - 6.5 ≤ 0.5% Loss on Drying Sulphated Ash ≤ 0.1% Any Individual Impurity (HPLC) \leq 0.1% (A, B, C, D, E, F, G) Any Individual Impurity (HPLC) $\leq 0.2\%$ (J) Any Individual Unspecified Impurity (HPLC) ≤ 0.1% Total Impurities (HPLC) 99.0 - 101.0 % (dried basis) Assay (Titration) Pharmacopoeia Specification(s) Ph. Eur,

Specification Version - v1.0

Date Created - 2022-01-24

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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