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Certificate of Analysis

Product Name Famotidine
Glentham Code GP1586
CAS Number 76824-35-6
MDL Number MFCD00079297
PubChem SID 310273009
Batch Number 339QXB

 $\begin{array}{lll} \mbox{Molecular Weight} & 337.45 \\ \mbox{Molecular Formula} & \mbox{C}_8\mbox{H}_{15}\mbox{N}_7\mbox{O}_2\mbox{S}_3 \\ \mbox{Storage Temp.} & +20\mbox{°C} \end{array}$

H₂N NH₂ S NH HN S NH₂ S NH₂

PropertySpecificationBatch 339QXBPhysical DescriptionWhite to off-white powderOff-white powderSolubility (3% in DMF)Clear, colourless solutionClear, colourless solutionPurity (HPLC)≥ 98.0%99.1%

Specification Version v1.1

Manufacture Date 2021-01-15

Re-Test Date 2030-03-15

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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