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Certificate of Analysis

 Product Name
 Amlodipine

 Glentham Code
 GP9536

 CAS Number
 88150-42-9

 EINECS
 425-820-1

 MDL Number
 MFCD00864687

 PubChem SID
 310266768

 Batch Number
 068ETU

 $\begin{array}{ll} \mbox{Molecular Weight} & \mbox{408.88} \\ \mbox{Molecular Formula} & \mbox{C}_{20}\mbox{H}_{25}\mbox{CIN}_2\mbox{O}_5 \\ \mbox{Storage Temp.} & \mbox{-20}^{\circ}\mbox{C} \end{array}$

O = S HO CH_3 $O = NH_2$ $O = NH_2$ $O = NH_3$ $O = NH_3$ $O = NH_3$

Property Specification Batch 068ETU

Physical Description White to off-white powder Almost white powder

Solubility (2% in acetone) Clear, colourless to very faint yellow solution Clear, very faint yellow solution

Melting Point 134.0 - 142.0 °C 136.2 - 139.9 °C

Assay ≥ 98.0% 99.5%

Specification Version v1.0

Manufacture Date 2019-02-07

Re-Test Date 2028-03-18

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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