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## **Product Specification**

 $\begin{array}{lll} \mbox{Product Name} & \mbox{PIPES sesquisodium salt} \\ \mbox{Glentham Code} & \mbox{GB6809} \\ \mbox{CAS Number} & 100037\text{-}69\text{-}2 \\ \mbox{MDL Number} & \mbox{MFCD00066393} \\ \mbox{PubChem SID} & 310279065 \\ \mbox{Molecular Weight} & 335.34 \\ \mbox{Molecular Formula} & \mbox{C}_8\mbox{H}_{16}\text{-}5\mbox{N}_2\mbox{Na}_1\text{-}5\mbox{O}_6\mbox{S}_2 \\ \mbox{Storage Temp.} & +20\mbox{°C} \\ \end{array}$ 

Property Specification Physical Description White to almost white crystalline powder Identification (IR) To conform to standard Solubility (25% in water) Clear, colourless solution Absorbance (10% in water) ≤ 0.05 (280nm) ≤ 0.05 (260nm) Heavy Metals (as Pb) ≤ 5ppm Water ≤ 8.0% Assay (Titration) 98.5 - 101.5 % (dried basis)

Specification Version - v1.0

Date Created - 2019-07-09

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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Page 1 of 1 Printed: 2024-06-30 19:23:24