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Product Specification

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Pamoic acid disodium salt} \\ \mbox{Glentham Code} & \mbox{GK6564} \\ \mbox{CAS Number} & 6640-22-8 \\ \mbox{PubChem SID} & 310278495 \\ \mbox{MDL Number} & \mbox{MFCD00036183} \\ \mbox{Molecular Weight} & 432.33 \\ \mbox{Molecular Formula} & \mbox{C}_{23}\mbox{H}_{14}\mbox{O}_{6}\mbox{Na}_{2} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \\ \end{array}$

Property Specification Physical Description Pale yellow to green-yellow or tan powder Identification (IR) To conform to standard Solubility (5% in 1M NH4OH) Clear to faintly turbid solution Solubility (5% in water) Clear to faintly turbid solution (at 65°C) Water 3.7 - 4.5 % Sodium (Na) 9.9 - 12.4 % Pamoate Content 78.1 - 87.9 % Purity (HPLC) ≥ 97.0% (dried substance)

Specification Version - v1.1

Date Created - 2024-09-05

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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