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Product Specification

Product Name DIPSO sodium salt
Glentham Code GB8985
CAS Number 102783-62-0
MDL Number MFCD00070010
PubChem SID 310272263
Additional CAS 68399-80-4 (acid)

 $\begin{array}{lll} \mbox{Molecular Weight} & 265.26 \\ \mbox{Molecular Formula} & \mbox{C}_7\mbox{H}_{16}\mbox{NO}_6\mbox{SNa} \\ \mbox{Storage Temp.} & +20\mbox{}^{\circ}\mbox{C} \end{array}$

ON OH NA⁺ OH

Property Specification Physical Description White crystalline powder Identification (IR) To conform to structure Solubility (5% in water) Clear, colourless solution 9.5 - 10.5 pH (1% in water) UV Absorption (0.1M in water) ≤ 0.06 (280nm) Water (KF) ≤ 5.0% Assay (Titration) 97.0 - 103.0 % (dried basis)

Specification Version - v1.0

Date Created - 2014-07-30

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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