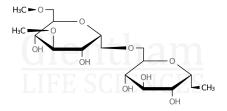


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Product Specification

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Dextran 200,000} \\ \mbox{Glentham Code} & \mbox{GC9974} \\ \mbox{CAS Number} & \mbox{9004-54-0} \\ \mbox{EINECS} & 232-677-5 \\ \mbox{Molecular Weight} & \mbox{~200,000} \\ \mbox{Molecular Formula} & \mbox{[C_6H}_{10}\mbox{O}_5$]n} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \\ \end{array}$



 Property
 Specification

 Physical Description
 White to off-white powder

 Solubility (5% in water)
 Clear, colourless solution

 pH (1% in water)
 4.5 - 7.0

 Loss on Drying
 ≤ 7.0% (105°C, 2h)

 Residue on Ignition
 ≤ 2.0%

 Average Molecular Weight
 175,000 - 225,000

Specification Version - v1.0

Date Created - 2022-03-14

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: 2024-04-26 21:55:39