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Product Specification

 $\begin{array}{lll} \mbox{Product Name} & \mbox{Dextran 250,000} \\ \mbox{Glentham Code} & \mbox{GC7757} \\ \mbox{CAS Number} & \mbox{9004-54-0} \\ \mbox{EINECS} & 232-677-5 \\ \mbox{Molecular Weight} & \mbox{\sim} 250,000 \\ \mbox{Molecular Formula} & \mbox{[C_6H$_{10}$O$_5]n} \\ \mbox{Storage Temp.} & +20^{\circ}\mbox{C} \\ \end{array}$

Property	Specification
Physical Description	White to light yellow powder
Solubility	Soluble in cold water
pH (1% in water)	4.5 - 7.0
Water	≤ 7.0%
Residue on Ignition	≤ 2.0%
Heavy Metals	≤ 8ppm
Molecular Weight	225,000 - 275,000

Specification Version - v1.0

Date Created - 2020-03-18

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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