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Product Specification

Product Name Lactose, anhydrous Glentham Code GC4307 **CAS Number** 63-42-3 **EINECS** 200-559-2 MDL Number MFCD00151251 PubChem SID 310275678 Additional CAS 64044-51-5 Additional CAS 10039-26-6 Additional CAS 14641-93-1 Additional CAS 5989-81-1

 $\begin{array}{lll} \mbox{Molecular Weight} & 342.30 \\ \mbox{Molecular Formula} & \mbox{C}_{12}\mbox{H}_{22}\mbox{O}_{11} \\ \mbox{Storage Temp.} & +20\ensuremath{\,^{\circ}\text{C}} \end{array}$

Property Specification

Physical Description White to off-white powder

Solubility (10% in water) Clear, colourless solution

Water ≤ 1.0%

≥ 99.0%

Specification Version - v1.0

Date Created - 2013-10-30

Purity (GC)

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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