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Product Specification

Product Name Nisin

Glentham Code GA1106

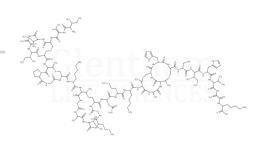
CAS Number 1414-45-5

MDL Number MFCD00131724

Molecular Weight 3354.07

 $\begin{array}{ll} \text{Molecular Formula} & \quad \text{C}_{143}\text{H}_{230}\text{N}_{42}\text{O}_{37}\text{S}_7 \end{array}$

Storage Temp. +4°



Property Specification Physical Description Off-white to light-brown powder Potency ≥ 900IU/mg (as is) Water ≤ 3.0% Sodium Chloride (NaCl) ≥ 50.0% Lead (Pb) ≤ 1ppm Aerobic Bacterial Count ≤ 10CFU/g Source Lactococcus lactis

Specification Version - v1.0

Date Created - 2013-11-01

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: 2024-04-18 20:05:30