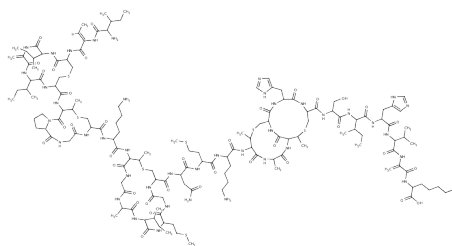


Product Specification

Product Name : Nisin
Glentham Code : GA1106
CAS Number : 1414-45-5
MDL Number : MFCD00131724

Molecular Weight : 3354.07
Molecular Formula : C143H230N42O37S7
Storage Temp. : +4°C



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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2020