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Product Datasheet

GA1106 - Nisin

Product Details

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

Related Categories Antibiotics, Biochemicals,

Antimicrobials

Structure

Molecular Weight : 3354.07

Molecular Formula : $C_{143}H_{230}N_{42}O_{37}S_7$

Storage

Recommended storage temperature: +4°C.

Hazards and Transport

Not classified as hazardous under CLP. Not classified as dangerous for transport.

Glentham Product Specification

Physical Description : Off-white to light-brown powder

Potency

: ≥ 900IU/mg (as is)

: ≤ 3.0% Water Sodium Chloride : $\geq 50.0\%$ (NaCl)

Lead (Pb) : ≤ 1ppm Aerobic Bacterial : ≤ 10CFU/g

Count

Source : Lactococcus lactis

Version : v1.0

About Nisin

No further details on record.

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