





Certificate of Analysis

Product Name: Nisin A

Cat. No.: GC10569

Batch No.: 3

Chemical Name:

PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 1414-45-5

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

Molecular Weight: 3354.1

Storage: -20°C, protect from light

ANALYTICAL DATA

1

Chemical Structure:

Appearance: A solid
Specific Activity: 900IU/mg

Conclusion: The product has been tested and complies with the given specifications.