

Specification

Technical Data Sheet

Product Name	Nisin
Product No	19057261
CAS Number	1414-45-5
Storage Temperature	2 to 8 °C
Molecular Weight	3354.07

Specification

Appearance	Beige to Off white to milky white powder
Loss on Drying	≤ 3.0%
Salmonella	Negative
Total plate count	≤ 10CFU/g
Coliforms	≤ 3.0MPN/g
Escherichia coli	≤ 3.9MPN/g

Specification

For research use only, not for human use

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Molekula Supplier ID reference

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Potency

900 IU/mg

Sodium chloride

$\geq 50.0\%$

Lead (Pb)

$\leq 1.0\text{mg/kg}$
