

# Nisin (CAS 1414-45-5) Market Research Report 2025

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## Abstracts

Nisin (CAS 1414-45-5) Market Research Report 2025 presents comprehensive data on Nisin markets globally and regionally (Europe, Asia, North America etc.)

The report includes Nisin description, covers its application areas and related patterns. It overviews Nisin market, names Nisin producers and indicates its suppliers.

Besides, the report provides Nisin prices in regional markets.

In addition to the above the report determines Nisin consumers in the market.

BAC Reports offers its clients in-depth market research of chemical industry products on the global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS).

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capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

Nisin (CAS 1414-45-5) Market Research Report 2025 can feature:

market condition and estimations, market forecast

chemical product ranges, trademarks, analogous products, application areas

regional and global producers, consumers and traders (including contact details).

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\*Please note that Nisin (CAS 1414-45-5) Market Research Report 2025 is a half ready publication and contents are subject to change. It only requires updating with the help of new data that are constantly retrieved from Publisher's databases and other sources. This updating process takes 5-7 business days after order is placed. Thus, our clients always obtain a revised and updated version of each report. Please also note that we do not charge for such an updating procedure. BAC Reports has information for more than 25,000 different chemicals available but it is impossible to have all reports updated immediately. That is why it takes 5-7 days to update a report after an order is received.

## About

Product Name: Nisin

Synonyms:

Ambicin N

NSC-112903

(2S)-6-Amino-2-[2-[[[(2S)-2-[[[(2S)-2-[[[(2S,3S)-2-[[[(2S)-2-[[[(1R,4S,7R,11R,14S,17R)-17-[[[(2S)-6-amino-2-[[[(2S)-2-[[[(2S)-4-amino-2-[[[(3R,9S,12S,15S,21S)-21-[[[(2R)-6-amino-2-[[[(3R,7R,13S)-3-[[[(3R,6S,12S,15R)-15-[[[(E)-2-[[[(2S,3S)-2-amino-3-methyl-pentanoyl]amino]but-2-enoyl]amino]-6-isobutyl-9-methylene-12-[(1S)-1-methylpropyl]-5,8,11,14-tetraoxo-1-thia-4,7,10,13-tetracyclohexadecane-3-carbonyl]amino]-4-methyl-2,9,12-trioxo-5-thia-1,8,11-triazabicyclo[11.3.0]hexadecane-7-carbonyl]amino]hexanoyl]amino]-12-isobutyl-15,22-dimethyl-9-(2-methylsulfanylethyl)-5,8,11,14,17,20-hexaoxo-1-thia-4,7,10,13,16,19-hexazacyclodocosane-3-carbonyl]amino]-4-oxo-butanoyl]amino]-4-methylsulfanyl-butanoyl]amino]hexanoyl]amino]-4-(1H-imidazol-5-ylmethyl)-10,14,18-trimethyl-2,5,13,16,22-pentaoxo-9,19-dithia-3,6,12,15,21-pentazabicyclo[9.9.2]docosane-7-carbonyl]amino]-3-hydroxy-propanoyl]amino]-3-methyl-pentanoyl]amino]-3-(1H-imidazol-5-yl)-propanoyl]amino]-3-methyl-butanoyl]amino]prop-2-enoylamino]-hexanoic acid

Ambicin N

## Nisin

|                   |   |
|-------------------|---|
| CAS#:             | 1414-45-5   |
| Formula:          | $C_{143}H_{230}N_{42}O_{37}S_7$   |
| Molecular Weight: | 3354.07   |
| Usage:            | A solution of this material can be used to reduce lead content in fish during washing procedures. |

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