

# Sodium Methoxide (CAS 124-41-4) Market Research Report 2025

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## Abstracts

Sodium Methoxide (CAS 124-41-4) Market Research Report 2025 presents comprehensive data on Sodium Methoxide markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Sodium Methoxide prices in regional markets.

In addition to the above the report determines Sodium Methoxide 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

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feedstock market condition

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market forecast.

Sodium Methoxide (CAS 124-41-4) 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 Sodium Methoxide (CAS 124-41-4) 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: Sodium Methoxide

Synonyms:

Sodium methanolate

Sodium methoxide

Sodium methylate, solution in alcohol

SODIUM METHYLATE

High pure pharmaceutical solid sodium methoxide

Sodium methylate-methanol solution

Sodium methanol

Sodium methyl alcoholate

Sodium methylate

CAS#: 124-41-4

Formula:  $\text{CH}_3\text{NaO}$

Molecular Weight: 54.02

Appearance: A clear colorless to opaque white liquid.

Usage: In organic syntheses.

Sodium methoxide, also known as methoxysodium, sodium methylate, sodium methanolate, is a chemical compound with the molecular formula  $\text{CH}_3\text{NaO}$  and molecular weight 54.02. Sodium methoxide exists as an odorless, white powder or solid. The product is obtained by the deprotonation of methanol. Sodium methoxide, which melts at  $-98\text{ }^\circ\text{C}$ , boils at  $65\text{ }^\circ\text{C}$  and has a flash point of  $11\text{ }^\circ\text{C}$ , is soluble in fats, esters, methanol, ethanol and is insoluble in hydrocarbons and most common organic solvents.

The product is mainly used as a reagent in industry and laboratories. In the pharmaceutical industry, sodium methoxide finds its application as a manufacture of vitamin B1, vitamin A1, sulfadiazine, sulfame-thoxy pyridazine, etc. Furthermore, the compound is utilized as an analytical reagent and edible catalyst.

Sodium methoxide can produce injury, irritation and burns of eyes as well as skin burns and irritation. The product is hazardous if swallowed as it can cause severe and permanent damage to the digestive tract. Moreover, ingestion of sodium methoxide may lead to the gastrointestinal tract burns, vomiting, abdominal spasm, sore throat. Inhalation of the product may result in acute irritation to the respiratory tract characterized by coughing, pulmonary edema, sore throat, etc. Overexposure to the skin may produce dermatitis.

Sodium methoxide market is covered in the study Sodium Methoxide (CAS 124-41-4) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks sodium methoxide market situation, names manufacturers, suppliers as well as users. The report also provides current sodium methoxide prices in the market.

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