

# 1,2-Diaminopropane (CAS 78-90-0) Market Research Report 2025

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## Abstracts

1,2-Diaminopropane (CAS 78-90-0) Market Research Report 2025 presents comprehensive data on 1,2-Diaminopropane markets globally and regionally (Europe, Asia, North America etc.)

The report includes 1,2-Diaminopropane description, covers its application areas and related patterns. It overviews 1,2-Diaminopropane market, names 1,2-Diaminopropane producers and indicates its suppliers.

Besides, the report provides 1,2-Diaminopropane prices in regional markets.

In addition to the above the report determines 1,2-Diaminopropane 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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1,2-Diaminopropane (CAS 78-90-0) 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 1,2-Diaminopropane (CAS 78-90-0) 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:	1,2-Diaminopropane
Synonyms:	1,2-Propanediamine Propane-1,2-diamine Propylenediamine 1,2-Propylenediamine
CAS#:	78-90-0
Formula:	$C_3H_{10}N_2$
Molecular Weight:	74.12
Appearance:	A colorless liquid with an ammonia-like odor.
Usage:	Substance is used in conjunction with cupric sulfate it is a very sensitive reagent for mercury.

1,2-diaminopropane (1,2-Propanediamine; Propylenediamine; Propylene diamine) is an organic chemical that belongs to aliphatic amines. The product is a colorless liquid with an ammonia-like smell. 1,2-diaminopropane has a melting point of  $-37\text{ }^\circ\text{C}$ , a flash point of  $33\text{ }^\circ\text{C}$  and a boiling point of  $120\text{-}122\text{ }^\circ\text{C}$ . Its molecular weight is 74.12 and molecular formula  $C_3H_{10}N_2$ . 1,2-diaminopropane is prepared by ammonolysis of 1,2-dichloropropane.

The product is an intermediate that has a wide range of applications.

1,2-diaminopropane is widely utilized in the production of dyestuffs, pigments and optical brighteners, fungicides, pharmaceutical agents. Moreover, the product is found in pesticides, textiles and fibres. Agriculture is among the main consumers of 1,2-diaminopropane.

The product can cause such health effects as eye burns, pain and redness. Exposure of the product to the skin can lead to skin burns. Ingestion of 1,2-diaminopropane provokes gastrointestinal tract burns. Sore throat, shortness of breath, chemical burns and irritation to the respiratory tract, coughing are amid the side effects resulted from

the inhalation of the product.

1,2-diaminopropane market is covered in the study 1,2-Diaminopropane (CAS 78-90-0) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks 1,2-diaminopropane market situation, names manufacturers, suppliers as well as users. The report also provides current 1,2-diaminopropane prices in the market.

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