

SOLASODINE (CAS 126-17-0) Market Research Report 2025

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Abstracts

SOLASODINE (CAS 126-17-0) Market Research Report 2025 presents comprehensive data on SOLASODINE markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides SOLASODINE prices in regional markets.

In addition to the above the report determines SOLASODINE 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).

We can analyze the following elements for each chemical product in any country or region:

capacities and production

consumption volume and structure

market price trends

exports and imports

existing technologies

feedstock market condition

market news digest

market forecast.

SOLASODINE (CAS 126-17-0) 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 SOLASODINE (CAS 126-17-0) 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:	SOLASODINE
Synonyms:	Solasodine
CAS#:	126-17-0
Formula:	$C_{27}H_{43}NO_2$
Molecular Weight:	413.64

Solasodine (Solancarpidine, Purapuridine, Salasodine, Tomatidenol, Salasdine, Solasodin, Solanidine-S, Spirosol-5-en-3-ol, Solasod-5-en-3 beta-ol, Solasod-5-en-3.beta.-ol) is a steroidal alkaloid with the molecular formula $C_{27}H_{43}NO_2$. Solasodine is produced by the hydrolysis of solasonine. Solasodine is a white powder with the molecular weight 413.63. The product dissolves in benzene, pyridine, chloroform, acetone. The boiling point of solasodine is 537.9 °C at 760 mmHg.

Solasodine is naturally obtained from fruits and leaves of plants of the Solanaceae family. The product is utilized as a precursor for the manufacturing of steroidal hormones and drugs that are used for contraceptives, arthritis and behavioral disorders. One other usage of solasodine is a material to produce steroid compounds that exhibits glucocorticoid-like effects and selective cytotoxicity against cancer cells. The product is also utilized to prepare solasodine glycoside cream Zycure that is effective in the treatment of basal cell carcinoma.

Solasodine may cause allergic eyes and skin reaction. Moreover, it affects and irritates the respiratory tract.

Solasodine market is covered in the study SOLASODINE (CAS 126-17-0) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks solasodine market situation, names manufacturers, suppliers as well as users. The report also provides current solasodine prices in the market.

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