

Heparin (CAS 9005-49-6) Market Research Report 2025

<https://marketpublishers.com/r/H684A2909A0EN.html>

Date: May 2025

Pages: 70

Price: US\$ 2,200.00 (Single User License)

ID: H684A2909A0EN

Abstracts

Heparin (CAS 9005-49-6) Market Research Report 2025 presents comprehensive data on Heparin markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Heparin prices in regional markets.

In addition to the above the report determines Heparin 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.

Heparin (CAS 9005-49-6) 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 Heparin (CAS 9005-49-6) 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: Heparin

Synonyms:

6-[5-Acetamido-4,6-dihydroxy-2-(sulfooxymethyl)oxan-3-yl]oxy-3-[5-(6-carboxy-4,5-dihydroxy-3-sulfooxyoxan-2-yl)oxy-6-(hydroxymethyl)-3-(sulfamino)-4-sulfooxyoxan-2-yl]oxy-4-hydroxy-5-sulfooxyoxane-2-carboxylic acid

alpha-Depo heparin

HED heparin

Heparinate

Heparinic acid

HEPARIN SODIUM SALT

Guanabenz

(2S,3S,4R,5R,6R)-3-(((2R,3R,4R,5S,6R)-3-(Acetylamino)-4,5-dihydroxy-6-[(sulfooxy)-methyl]-tetrahydro-2H-pyran-2-yl)-oxy)-6-(((2S,3S,4S,5R,6S)-6-(((2R,3S,4S,5R)-2-carboxy-4,6-dihydroxy-5-(sulfooxy)-tetrahydro-2H-pyran-3-yl)-oxy)-2-hydroxy-4-(sulfofomethyl)-5-(sulfooxy)-tetrahydro-2H-pyran-3-yl)-oxy)-4,5-dihydroxytetrahydro-2H-pyran-2-carboxylic acid

Ardeparin

Bemiparin

Daltaparin

Enoxaparin

Nadroparin

Parnaparin

Reviparin

Tinzaparin

CAS#:	9005-49-6
Formula:	$C_{26}H_{41}NO_{34}S_4$
Molecular Weight:	1134.93
Appearance:	White or pale-colored amorphous powder. Nearly odorless.
Usage:	Anticlotting agent.

Heparin refers to a sulfated glycosaminoglycan with the molecular formula $C_{12}H_{21}NO_{20}S_3$ and molecular weight 595.48. Heparin exists as a white odorless solid that is used as an anticoagulant.

Heparin is able to produce the irritation of eyes, skin, the respiratory and gastrointestinal tract. Besides, the product may cause such symptoms as nausea, diarrhea, vomiting. Exposure to heparin by injection may lead to hemorrhage at multiple sites, anemia, the abnormalities of kidneys and respiratory tract.

The product is used to prevent the formation of blood clots in people who are experiencing certain procedures. Moreover, heparin can stop the growing of clots. Heparin prevents the emergence of clots in catheters, test tubes and renal dialysis machines. The product shows good anti-inflammatory properties to manage burns, bronchial asthma and ulcerative colitis. The anticoagulant is utilized to prepare low molecular weight heparin. The product is widely used in the production of medicines. Heparin is also used to prevent pulmonary thromboembolism and venous thrombosis in pregnancy. Furthermore, the product is utilized during the vitreoretinal surgeries, open heart surgeries, during the hemodialysis. Heparin is highly effective in the treatment of pulmonary embolism, atherosclerosis, deep phlebitis, etc.

Heparin market is covered in the study Heparin (CAS 9005-49-6) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks heparin market situation, names manufacturers, suppliers as well as users. The report also provides current heparin prices in the market.

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