

Streptavidin (CAS 9013-20-1) Market Research Report 2025

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Abstracts

Streptavidin (CAS 9013-20-1) Market Research Report 2025 presents comprehensive data on Streptavidin markets globally and regionally (Europe, Asia, North America etc.)

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

Besides, the report provides Streptavidin prices in regional markets.

In addition to the above the report determines Streptavidin 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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market price trends

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existing technologies

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market news digest

market forecast.

Streptavidin (CAS 9013-20-1) 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 Streptavidin (CAS 9013-20-1) 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

Streptavidin (streptavidin resin; streptavidin; streptavidin agarose; streptavidin, typeii; ultralink (TM) immobilized streptavidin; ultralink (TM) immobilized streptavidin plus, etc.) is defined as tetrameric protein purified from the bacterium Streptomyces avidinii and supplied as a lyophilized solid. Streptavidin is a clear, odorless liquid with the boiling point 100?°C. Streptavidin consists of four identical subunits each of which binds one molecule of biotin.

Streptavidin is similar to avidin. Both products are rich in tryptophan and are highly resistant to denaturation by acids or proteolytic enzymes. However, streptavidin is carbohydrate-free and more resistant than avidin to dissociation into subunits by guanidine???HCI.

Streptavidin is utilized in molecular biology and bionanotechnology because the streptavidin-biotin complex is highly resistant to organic solvents, denaturants, detergents, proteolytic enzymes, and extremes of temperature and pH.

Spreptavidin is utilized in the purification or detection of various biomolecules. The product can be used as a building block to link biotinylated DNA molecules to create single walled carbon nanotube scaffolds or even complex DNA polyhedra.

Spreptavidin is irritating to skin, eyes and respiratory tract.

Streptavidin market is covered in the study Streptavidin (CAS 9013-20-1) Market Research Report 2025. The report encompasses proper description of the product, unveils application areas, and briefly summarizes patents in the sphere. It overlooks streptavidin market situation, names manufacturers, suppliers as well as users. The report also provides current streptavidin prices in the market.



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