

COVID-19 Outbreak-Global Protamine Sulfate Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

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Abstracts

Protamine sulfate is a white, light grayish yellow amorphous or crystalline powder. Soluble in hot water, ammonia, dilute acid, hardly soluble in water, ethanol, insoluble in chloroform and ether. The acidic group of heparin is an essential group for maintaining heparin anticoagulant activity, and protamine can rapidly bind to the acidic group of heparin so that heparin loses anticoagulant activity. It can be used as a heparin antagonist in treatment, and can also be used to form a complex with insulin and cortisol, and can be used to formulate a long-acting preparation.

The Protamine Sulfate market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Protamine Sulfate industry. Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Protamine Sulfate market can be split based on product types, major applications, and important countries as follows:

Key players in the global Protamine Sulfate market covered in Chapter 12:

Biosynth

Alps Pharmaceutical Industry

YUKI GOSEI KOGYO

Amphastar Nanjing Pharmaceuticals

BIOCHEM CORP

SAMOH Pharm. Co., Ltd

JSN chemical

In Chapter 4 and 14.1, on the basis of types, the Protamine Sulfate market from 2015 to 2025 is primarily split into:

Pharmaceutical Grade

Industrial Grade

Others

In Chapter 5 and 14.2, on the basis of applications, the Protamine Sulfate market from 2015 to 2025 covers:

Insulin

Heparin

Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain
Russia
Others
Asia-Pacific (Covered in Chapter 9 and 14)
China
Japan
South Korea
Australia
India
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 10 and 14)
Saudi Arabia
UAE
Egypt
Nigeria
South Africa
Others
South America (Covered in Chapter 11 and 14)
Brazil
Argentina
Columbia
Chile
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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