

# **Global Potassium Ferricyanide (CAS 13746-66-2) Market - Industry Analysis, Size, Share, Growth, Trends, and Forecast 2016-2021**

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## **Abstracts**

This report provides detailed analysis of worldwide markets for Potassium Ferricyanide (CAS 13746-66-2) from 2011-2016, and provides extensive market forecasts (2016-2021) by region/country and subsectors. It covers the key technological and market trends in the Potassium Ferricyanide (CAS 13746-66-2) market and further lays out an analysis of the factors influencing the supply/demand for Potassium Ferricyanide (CAS 13746-66-2), and the opportunities/challenges faced by industry participants. It also acts as an essential tool to companies active across the value chain and to the new entrants by enabling them to capitalize the opportunities and develop business strategies.

Potassium ferricyanide is the chemical compound with the formula  $K_3[Fe(CN)_6]$ . This bright red salt contains the octahedrally coordinated  $[Fe(CN)_6]^{3-}$  ion. It is soluble in water and its solution shows some green-yellow fluorescence. Potassium ferricyanide is used in many amperometric biosensors as an electron transfer agent replacing an enzyme's natural electron transfer agent such as oxygen as with the enzyme glucose oxidase. It is used as this ingredient in many commercially available blood glucose meters for use by diabetics. Potassium ferricyanide is combined with potassium hydroxide (or sodium hydroxide as a substitute) and water to formulate Murakami's etchant. This etchant is used by metallographers to provide contrast between binder and carbide phases in cemented carbides.

GCC's report, Global Potassium Ferricyanide (CAS 13746-66-2) Market - Industry Analysis, Size, Share, Growth, Trends, and Forecast 2016-2021, has been prepared based on the synthesis, analysis, and interpretation of information about the global Potassium Ferricyanide (CAS 13746-66-2) market collected from specialized sources.

The report covers key technological developments in the recent times and profiles leading players in the market and analyzes their key strategies. The competitive landscape section of the report provides a clear insight into the market share analysis of key industry players. The major players in the global Potassium Ferricyanide (CAS 13746-66-2) market are Hindusthan Chemicals, Tianjin Jinxi Meihua, Hebei Chengxin, Unisplendour, Yunyan, Kodia, Kunlun Chemical.

The report provides separate comprehensive analytics for the North America, Europe, Asia-Pacific, Middle East and Africa and Rest of World. In this sector, global competitive landscape and supply/demand pattern of Potassium Ferricyanide (CAS 13746-66-2) industry has been provided.

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