

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

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Abstracts

Gallium is a metal that appears as gray orthogonal crystal in solid state and tin or silvery colored metal in the molten state. Gallium metal exists in a molten state at room temperature due to its relatively low melting point and high boiling point. It is soluble in acids and alkalis and partly soluble in mercury. It is produced as a by-product of the aluminum refining process. Gallium is also found in small traces in zinc ores and bauxite. Gallium is mixed with arsenic, phosphorus, and antimony to form compounds and alloys that exhibit semiconductor properties. It is mainly used as electrochemical material for semiconductors, photovoltaic cells, integrated circuits, and diodes.

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

Key players in the global Gallium market covered in Chapter 12:

Chemetall
UC Rusal
Zhuhai Fangyuan
Beijin Jiya
INGAL Stade
East Hope
Enrc
Chinalco
CNGE
Jinjiang Group
PPM
Kaiman

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

LEC Grown GaAs
VGF Grown GaAs

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

Wireless Communication
Optoelectronic Devices

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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