

# Global Diphenyl Diselenide Market Research Report 2023

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## Abstracts

Diphenyl Diselenide (CAS 1666-13-3) is a yellow crystalline powder with the molecular formula  $C_{12}H_{10}Se_2$ . It is a useful reagent, catalyst, and precursor material with applications in thin film deposition, industrial chemistry, pharmaceuticals, LED manufacturing, and others.

According to QYResearch's new survey, global Diphenyl Diselenide market is projected to reach US\$ 20 million in 2029, increasing from US\$ 15 million in 2022, with the CAGR of 4.1% during the period of 2023 to 2029. Influencing issues, such as economy environments, COVID-19 and Russia-Ukraine War, have led to great market fluctuations in the past few years and are considered comprehensively in the whole Diphenyl Diselenide market research.

Diphenyl diselenide is an important organic selenium compound widely used in the fields of pharmaceuticals, cosmetics, rubber, and plastics. The market demand for diphenyl diselenide is currently experiencing steady growth, primarily due to its expanding applications in antioxidants, anticancer drug research, and the synthesis of biologically active molecules. The market size is gradually increasing, with sales showing stable growth. In the future, with the increasing awareness of health and environmental protection, coupled with ongoing advancements in related research areas, diphenyl diselenide is poised for further development and is expected to become a crucial functional material in an even broader range of industries.

## Report Scope

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global

Diphenyl Diselenide market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

### By Company

American Elements

Sarex

Omkar Chemicals

Changzhou Jianuo Kang Pharmtech

Wuhan Kemi-Works Chemical

### Segment by Type

Purity above 98%

Purity above 99%

Others

### Segment by Application

Thin Film Deposition

Industrial Chemistry

Pharmaceuticals

LED Manufacturing

Others

### Production by Region

North America

Europe

China

Japan

## Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa

Mexico

Brazil

Turkey

GCC Countries

The Diphenyl Diselenide report covers below items:

Chapter 1: Product Basic Information (Definition, type and application)

Chapter 2: Manufacturers' Competition Patterns

Chapter 3: Production Region Distribution and Analysis

Chapter 4: Country Level Sales Analysis

Chapter 5: Product Type Analysis

Chapter 6: Product Application Analysis

Chapter 7: Manufacturers' Outline

Chapter 8: Industry Chain, Market Channel and Customer Analysis

Chapter 9: Market Opportunities and Challenges

Chapter 10: Market Conclusions

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