

# Global High-Purity Carbonyl Sulfide Market Growth 2022-2028

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## Abstracts

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COS (carbonyl sulphide) is gas which is naturally occurring or an off gas from chemical processing, natural gas and oil recovery, combustion of coal, biomass burning, etc. In high concentrations, COS can cause serious nervous system effects and acute respiratory failure. COS remains stable in air for many years eventually decomposing to sulphur oxides, which are known greenhouse gases.

The global market for High-Purity Carbonyl Sulfide is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC High-Purity Carbonyl Sulfide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States High-Purity Carbonyl Sulfide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe High-Purity Carbonyl Sulfide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China High-Purity Carbonyl Sulfide market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key High-Purity Carbonyl Sulfide players cover Kanto Denka, Air Liquide, Taiyo Nippon Sanso, Dalian F.T.Z CREDIT Chemical Technology Development and Linggas and etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global High-Purity Carbonyl Sulfide market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global High-Purity Carbonyl Sulfide market, with both quantitative and qualitative data, to help readers understand how the High-Purity Carbonyl Sulfide market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

## Market Segmentation:

The study segments the High-Purity Carbonyl Sulfide market and forecasts the market size by Type (Purity 3N, Purity 4N and Purity 5N), by Application (Semiconductor, LCD Display and Others,), and region (APAC, Americas, Europe, and Middle East & Africa).

## Segmentation by type

Purity 3N

Purity 4N

Purity 5N

Others

## Segmentation by application

Semiconductor

LCD Display

Others

## Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Kanto Denka

Air Liquide

Taiyo Nippon Sanso

Dalian F.T.Z CREDIT Chemical Technology Development

Linggas

TEMC CO. LTD.

Chapter Introduction

Chapter 1: Scope of High-Purity Carbonyl Sulfide, Research Methodology, etc.

Chapter 2: Executive Summary, global High-Purity Carbonyl Sulfide market size (sales and revenue) and CAGR, High-Purity Carbonyl Sulfide market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: High-Purity Carbonyl Sulfide sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global High-Purity Carbonyl Sulfide sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global High-Purity Carbonyl Sulfide market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Kanto Denka, Air Liquide, Taiyo Nippon Sanso, Dalian F.T.Z CREDIT Chemical Technology Development, Linggas and TEMC CO. LTD., etc.

Chapter 14: Research Findings and Conclusion

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