

# **Global Tetrafluoromethane Market Growth 2023-2029**

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# **Abstracts**

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Tetrafluoromethane (CAS:75-73-0) is a colorless, odorless, slightly ethereal gas at normal temperature and pressure. It does not burn in the air and is a relatively stable non-toxic substance. However, at high temperatures, or when combusted with a combustible gas, toxic fluorides are decomposed. It can form carbonyl fluoride with carbon dioxide above 1000 °C. Slightly soluble in water, the solubility in water is 0.0015% by weight at 25 ° C, 101.325 kPa. It has a slight hydrolysis. Carbon tetrafluoride is the most widely used plasma etching gas in the microelectronics industry. It can be widely used in the etching of thin film materials such as silicon, silicon dioxide, silicon nitride, phosphosilicate glass and tungsten. The production, laser technology, gas phase insulation, low temperature refrigeration, leak test agent, control of the attitude of the space rocket, detergents in the production of printed circuits are also widely used. Due to its chemical stability, carbon tetrafluoride can be used for metal smelting, such as: copper, stainless steel, carbon steel, aluminum, Monel, etc.; also used in the plastics industry; such as: synthetic rubber, neoprene, polyurethane ester.

LPI (LP Information)' newest research report, the "Tetrafluoromethane Industry Forecast" looks at past sales and reviews total world Tetrafluoromethane sales in 2022, providing a comprehensive analysis by region and market sector of projected Tetrafluoromethane sales for 2023 through 2029. With Tetrafluoromethane sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Tetrafluoromethane industry.

This Insight Report provides a comprehensive analysis of the global Tetrafluoromethane landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report



also analyzes the strategies of leading global companies with a focus on Tetrafluoromethane portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Tetrafluoromethane market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Tetrafluoromethane and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Tetrafluoromethane.

The global Tetrafluoromethane market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Tetrafluoromethane is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Tetrafluoromethane is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Tetrafluoromethane is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Tetrafluoromethane players cover Messer, Linde Group, American Elements, Wuxi Gas, Concorde Specialty Gases and Fujian Deer Technology Company, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Tetrafluoromethane market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Electronic Grade Tetrafluoromethane



#### Industrial Grade Tetrafluoromethane

Segmentation by application

Solar Battery

Surface Cleaning

Laser Technology

Gas Phase Insulation

Subzero Refrigeration

Other

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Messer

Linde Group

American Elements



Wuxi Gas

Concorde Specialty Gases

Fujian Deer Technology Company

Key Questions Addressed in this Report

What is the 10-year outlook for the global Tetrafluoromethane market?

What factors are driving Tetrafluoromethane market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Tetrafluoromethane market opportunities vary by end market size?

How does Tetrafluoromethane break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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Figure 87. Global Tetrafluoromethane Revenue Market Share Forecast by Application (2024-2029)



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