

Global Low-OH Synthetic Fused Silica Market Growth 2026-2032

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Abstracts

The global Low-OH Synthetic Fused Silica market size is predicted to grow from US\$ 342 million in 2025 to US\$ 507 million in 2032; it is expected to grow at a CAGR of 5.8% from 2026 to 2032.

In 2025, global sales volume of Low-OH Synthetic Fused Silica was approximately 2,500 tons, with an average global market price of about USD 140/kg. The gross margin of major manufacturers in the industry was approximately 40%-55%.

Low-OH Synthetic Fused Silica is a type of low-hydroxyl or anhydrous synthetic quartz glass material mainly composed of high-purity silicon dioxide. It is typically produced from high-purity silicon tetrachloride and other silicon sources through gas-phase deposition-dehydroxylation vitrification, flame hydrolysis-dehydroxylation melting, and other processes. Its core feature is the low Si-OH content in the quartz glass structure, which helps reduce hydroxyl absorption in the near-infrared and mid-infrared bands. The material also features high purity, low impurity content, good thermal stability, high transmittance, and excellent optical homogeneity. Compared with hydrous/high-OH synthetic quartz material, Low-OH Synthetic Fused Silica is more suitable for semiconductors, optoelectronics, aerospace, medical, and other high-end optical applications that require infrared transmittance, high-temperature stability, and low water content.

Its upstream mainly includes high-purity silicon tetrachloride, high-purity oxygen, hydrogen, chlorine or other dehydroxylation process gases, high-purity gas supply systems, deposition furnaces, melting furnaces, sintering furnaces, annealing furnaces, and optical inspection equipment. The midstream consists of synthetic quartz material manufacturers that conduct high-purity silicon source conversion, gas-phase deposition,

dehydroxylation treatment, sintering vitrification, melting and forming, annealing, cutting, grinding, polishing, and inspection to produce quartz ingots, plates, tubes, rods, substrates, and optical blanks. Downstream applications mainly include semiconductors, optoelectronics, aerospace, medical, and other fields.

United States market for Low-OH Synthetic Fused Silica is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Low-OH Synthetic Fused Silica is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Low-OH Synthetic Fused Silica is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Low-OH Synthetic Fused Silica players cover Corning, AGC, Ohara Quartz, Tosoh SGM, Shin-Etsu Chemical, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Low-OH Synthetic Fused Silica Industry Forecast' looks at past sales and reviews total world Low-OH Synthetic Fused Silica sales in 2025, providing a comprehensive analysis by region and market sector of projected Low-OH Synthetic Fused Silica sales for 2026 through 2032. With Low-OH Synthetic Fused Silica sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Low-OH Synthetic Fused Silica industry.

This Insight Report provides a comprehensive analysis of the global Low-OH Synthetic Fused Silica 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 Low-OH Synthetic Fused Silica portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Low-OH Synthetic Fused Silica market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low-OH Synthetic Fused Silica 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 Low-OH Synthetic Fused Silica.

This report presents a comprehensive overview, market shares, and growth opportunities of Low-OH Synthetic Fused Silica market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Ultra-Low-OH Type

Low-OH Type

Medium-Low-OH Type

Segmentation by Production Process:

Gas-Phase Deposition-Dehydroxylation Vitrification Type

Flame Hydrolysis-Dehydroxylation Melting Type

Segmentation by Application:

Semiconductor

Optoelectronic

Aerospace

Medical

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 analysing the company's coverage, product portfolio, its market penetration.

Corning

AGC

Ohara Quartz

Tosoh SGM

Shin-Etsu Chemical

Heraeus Covantics

Momentive Technologies

WEINERT Industries

Feilihua

YOFC Quartz Technology

Quickgem

Key Questions Addressed in this Report

What is the 10-year outlook for the global Low-OH Synthetic Fused Silica market?

What factors are driving Low-OH Synthetic Fused Silica market growth, globally and by

region?

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

How do Low-OH Synthetic Fused Silica market opportunities vary by end market size?

How does Low-OH Synthetic Fused Silica break out by Type, by Application?

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