

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market size is expected to reach \$ 1297 million by 2032, rising at a market growth of 8.3% CAGR during the forecast period (2026-2032).

In 2025, global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) production reached approximately 60.00 k tons, with an average global market price of around US\$12,000 per ton.

The gross profit margin of major companies in the industry is between 38% – 58%.

In 2025, the global production capacity of semiconductor grade anhydrous hydrogen fluoride was approximately 80.00 k tons.

Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) is an ultra-clean fluorine chemical used in wafer cleaning, etching, oxide removal, and electronic chemical synthesis. It requires strict control of moisture, metal ions, particles, and trace impurities, and is mainly used in semiconductor fabs and advanced electronic material production.

The industrial chain covers upstream fluorspar, sulfuric acid, hydrogen fluoride synthesis, purification equipment, corrosion-resistant storage, and clean packaging; midstream dehydration, distillation, impurity removal, filtration, filling, and testing; downstream semiconductor wafers, integrated circuits, display panels, photovoltaic cells, and electronic specialty chemicals.

This report studies the global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) total production and demand, 2021-2032, (Kilotons)

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) total production value, 2021-2032, (USD Million)

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) domestic production, consumption, key domestic manufacturers and share

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Stella Chemifa, Morita Chemical Industries, Daikin Industries, Formosa Daikin Advanced Chemicals, DERIVADOS DEL FLUOR, Inhance Technologies, Kanto Denka Kogyo, Do-Fluoride Chemicals, Zhejiang Sentian New Materials, Fujian Yongjing Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) Market, Segmentation by Type:

Electronic Grade AHF

VLSI Grade AHF

ULSI Grade AHF

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) Market,
Segmentation by Supply Form:

Cylinder-packaged Semiconductor Grade AHF

ISO Tank Semiconductor Grade AHF

Bulk Tank Semiconductor Grade AHF

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) Market,
Segmentation by Metal Impurity Level:

Standard Low-metal AHF (Metal Impurities ?100 ppb)

High-purity Low-metal AHF (Metal Impurities ?10 ppb)

Ultra-low-metal AHF (Metal Impurities ?1 ppb)

Global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) Market,
Segmentation by Application:

Wafer Etching

Wafer Cleaning

Oxide Layer Removal

Others

Companies Profiled:

Stella Chemifa

Morita Chemical Industries

Daikin Industries

Formosa Daikin Advanced Chemicals

DERIVADOS DEL FLUOR

Inhance Technologies

Kanto Denka Kogyo

Do-Fluoride Chemicals

Zhejiang Sentian New Materials

Fujian Yongjing Technology

Fujian Shaowu Yongfei Chemical

Zhejiang Sanmei Chemical

Crystal Clear Electronic Material

Key Questions Answered:

1. How big is the global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market?
2. What is the demand of the global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market?
3. What is the year over year growth of the global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market?
4. What is the production and production value of the global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market?
5. Who are the key producers in the global Semiconductor Grade Anhydrous Hydrogen Fluoride (AHF) market?
6. What are the growth factors driving the market demand?

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