

Global Heptafluorobutyric Anhydride Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G8E6088D649FEN.html>

Date: February 2026

Pages: 77

Price: US\$ 3,480.00 (Single User License)

ID: G8E6088D649FEN

Abstracts

According to our (Global Info Research) latest study, the global Heptafluorobutyric Anhydride market size was valued at US\$ 10.01 million in 2025 and is forecast to a readjusted size of US\$ 15.59 million by 2032 with a CAGR of 6.6% during review period.

Heptafluorobutyric anhydride (HFBA/HFAA; CAS 336-59-4) is a perfluoroacyl carboxylic anhydride derived from heptafluorobutyric acid, with a typical formula written as $(C_7F_{13}CO)_2O$ / $(CF_3CF_2CF_2CO)_2O$. It is usually supplied as a colorless liquid and is moisture-sensitive and corrosive, with safety data noting incompatibility with moist air/water and potential release of HF upon decomposition.

Upstream, HFBA can be prepared by dehydration of heptafluorobutyric acid (e.g., using phosphorus pentoxide) or by reacting the acid chloride with the alkali metal salt of the acid. Downstream, HFBA is widely used as a perfluoroacylation/derivatization reagent that forms stable, volatile derivatives with alcohols, amines, and phenols, enabling enhanced sensitivity in GC/ECD and GC-MS workflows; it is commonly used together with an acid scavenger to drive derivatization and reduce column damage from acidic by-products.

In 2025, global sales of heptafluorobutyric anhydride reached approximately 77 tons, with an average global market price of around US\$ 126/kg. Production capacity varies significantly among manufacturers, with gross profit margins ranging from approximately 20% to 40%.

This report is a detailed and comprehensive analysis for global Heptafluorobutyric

Anhydride market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Heptafluorobutyric Anhydride market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Heptafluorobutyric Anhydride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Heptafluorobutyric Anhydride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Heptafluorobutyric Anhydride market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Heptafluorobutyric Anhydride
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Heptafluorobutyric Anhydride market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Capot Chemical, Fluoropharm, CoReSyn, Jiangxi Time Pharmaceutical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Heptafluorobutyric Anhydride market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

98% Purity

99% Purity

Other

Market segment by Grade

Industrial Grade

High Purity Grade

Market segment by Packaging Form

Glass Bottle

Sealed Ampoule

Bulk Drum

Market segment by Application

Pharmaceutical

Chemical

Other

Major players covered

Capot Chemical

Fluoropharm

CoReSyn

Jiangxi Time Pharmaceutical

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Heptafluorobutyric Anhydride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Heptafluorobutyric Anhydride, with price, sales quantity, revenue, and global market share of Heptafluorobutyric Anhydride from 2021 to 2026.

Chapter 3, the Heptafluorobutyric Anhydride competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Heptafluorobutyric Anhydride breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Heptafluorobutyric Anhydride market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Heptafluorobutyric Anhydride.

Chapter 14 and 15, to describe Heptafluorobutyric Anhydride sales channel, distributors, customers, research findings and conclusion.

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