

# Global Ophthalmic Perfluoropropane Gas (C3F8) Market Growth 2026-2032

<https://marketpublishers.com/r/G2E37A2D15D2EN.html>

Date: July 2026

Pages: 89

Price: US\$ 3,660.00 (Single User License)

ID: G2E37A2D15D2EN

## Abstracts

The global Ophthalmic Perfluoropropane Gas (C3F8) market size is predicted to grow from US\$ 77.28 million in 2025 to US\$ 111 million in 2032; it is expected to grow at a CAGR of 5.4% from 2026 to 2032.

In 2025, global Ophthalmic Perfluoropropane Gas (C3F8) production reached approximately 160 k units, with an average global market price of around US\$495 per unit. Ophthalmic perfluoropropane gas (C3F8) is a colorless, odorless, non-toxic inert gas, chemically stable, insoluble in water, belongs to Class III medical devices, product specifications are usually 15ml. It is mainly used in vitreo-retinal detachment surgery, as a filling gas material in the eye, by absorbing nitrogen and oxygen in the surrounding tissue and expanding, creating a supporting effect on the retina, promoting its reduction and healing. The gas plays an important role in eye surgery, which can improve the surgical cure rate, reduce surgical risks and complications, simplify the surgical process, and reduce the workload of doctors.

Ophthalmic perfluoropropane gas is an essential intraocular tamponade material in vitreoretinal surgery, with market demand directly linked to the global burden of ophthalmic diseases. Globally, population aging, rising myopia prevalence, and the spread of chronic eye diseases such as diabetic retinopathy collectively drive stable clinical demand for long-acting intraocular filling gases. The widespread adoption of minimally invasive vitrectomy has further increased the clinical usage frequency of this product, and the standardization of surgical techniques has promoted its penetration in medical institutions at different levels.

The production of this product has high technical barriers, with strict requirements for gas purity, impurity control, and sterile processing. Major global markets classify it as a

high-risk medical device and implement strict supervision. Long product registration cycles and high clinical verification requirements constitute significant market entry barriers. Meanwhile, the production of fluorine-containing gases is constrained by global environmental protection policies, and raw material supply and capacity layout need to comply with national greenhouse gas emission control requirements, which pose higher challenges to supply chain stability and flexibility.

LP Information, Inc. (LPI) ' newest research report, the "Ophthalmic Perfluoropropane Gas (C3F8) Industry Forecast" looks at past sales and reviews total world Ophthalmic Perfluoropropane Gas (C3F8) sales in 2025, providing a comprehensive analysis by region and market sector of projected Ophthalmic Perfluoropropane Gas (C3F8) sales for 2026 through 2032. With Ophthalmic Perfluoropropane Gas (C3F8) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Ophthalmic Perfluoropropane Gas (C3F8) industry.

This Insight Report provides a comprehensive analysis of the global Ophthalmic Perfluoropropane Gas (C3F8) 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 Ophthalmic Perfluoropropane Gas (C3F8) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Ophthalmic Perfluoropropane Gas (C3F8) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Ophthalmic Perfluoropropane Gas (C3F8) and breaks down the forecast by Type, by End-user, 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 Ophthalmic Perfluoropropane Gas (C3F8).

This report presents a comprehensive overview, market shares, and growth opportunities of Ophthalmic Perfluoropropane Gas (C3F8) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Pure C3F8

Gas Mixture

Segmentation by Specification:

30 ml/unit

40 ml/unit

Others

Segmentation by Application:

Retinal Detachment Repair

Macular Hole Surgery

Others

Segmentation by End-user:

Hospital

Ophthalmology Clinic

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.

Alcon

Alchimia

Scott Medical

DORC (ZEISS)

Pharmpur

BVI Medical

Fluoron GmbH

Micromed

Shanghai Jesvis Medical Technology

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Ophthalmic Perfluoropropane Gas (C3F8) market?

What factors are driving Ophthalmic Perfluoropropane Gas (C3F8) market growth, globally and by region?

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

How do Ophthalmic Perfluoropropane Gas (C3F8) market opportunities vary by end market size?

How does Ophthalmic Perfluoropropane Gas (C3F8) break out by Type, by End-user?

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