

Global Inhalation-Grade Hard Capsules Market Growth 2026-2032

<https://marketpublishers.com/r/GFBB1BB4F924EN.html>

Date: October 2026

Pages: 122

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

ID: GFBB1BB4F924EN

Abstracts

The global Inhalation-Grade Hard Capsules market size is predicted to grow from US\$ 37.08 million in 2025 to US\$ 60.43 million in 2032; it is expected to grow at a CAGR of 7.2% from 2026 to 2032.

Inhalation-Grade Hard Capsules are two-piece empty hard capsules specifically engineered as dose-containment and drug-delivery components for capsule-based dry powder inhalers. The products are primarily manufactured from pharmaceutical-grade gelatin or hydroxypropyl methylcellulose, with Size 3 representing the most widely adopted commercial format and Size 2 and Size 0 serving formulations requiring larger fill volumes. Compared with conventional oral hard capsules, Inhalation-Grade Hard Capsules require tighter control of shell moisture, microbiological limits, electrostatic behavior, powder adhesion and mechanical properties to ensure stable puncturing, cutting or opening within inhaler devices and consistent powder release. Commercial products typically emphasize low powder retention, controlled static charge, reliable puncture characteristics and compatibility with automated capsule filling and DPI devices. The principal downstream uses are commercial DPI drug manufacturing and DPI drug development and clinical manufacturing, where the capsule functions as a precision container for inhalable API and carrier formulations rather than as the therapeutic ingredient itself.

Key Findings

Global sales volume is estimated at approximately 9.3 billion capsules in 2025 and 9.9 billion capsules in 2026

Modeled global ASP is approximately US\$4.08 per 1,000 capsules in 2025 and

US\$4.12 in 2026

Gelatin and HPMC are the two established shell-material routes, with HPMC offering advantages for lower-moisture formulations

Size 3 is the most common DPI capsule format, while Size 2 and Size 0 support higher fill-volume requirements

Commercial DPI drug manufacturing accounts for the dominant share of capsule consumption, while development and clinical manufacturing remain smaller specialized uses

Market Trends

The Inhalation-Grade Hard Capsules market is moving from adaptation of conventional pharmaceutical capsules toward purpose-engineered DPI capsule platforms. Product development increasingly focuses on low powder retention, reduced electrostatic interaction, repeatable puncture geometry, controlled microbiological specifications and mechanical robustness across different humidity conditions. HPMC capsules are gaining strategic importance for moisture-sensitive formulations because their shell moisture content can be materially lower than conventional gelatin capsules, while gelatin remains important because of its mature manufacturing process, established filling performance and cost competitiveness. In 2025, next-generation commercial developments further emphasized mechanical stability across broader humidity ranges and reduced powder retention, indicating that capsule performance is becoming more closely integrated with aerosolization and dose-delivery requirements. Integrated development models combining inhalation-grade capsules, carrier excipients, formulations and inhaler-device compatibility are also becoming more important in both innovative and generic DPI development.

Market Dynamics

Drivers

Growth is supported by the large long-term treatment base for inhaled therapies, continued development of capsule-based DPI products and increasing emphasis on propellant-free inhalation technologies. Capsule-based DPIs provide unit-dose protection and can avoid the propellants used in pressurized metered-dose inhalers, while specialized capsules improve dose reproducibility through lower powder adhesion

and more predictable device opening. Regulatory developments also reinforce the long-term transition toward lower-emission inhalation technologies. Under the EU fluorinated greenhouse gas framework, HFC-containing metered-dose inhalers entered the quota system from January 2025, creating an additional structural incentive for pharmaceutical companies to evaluate lower-carbon inhalation alternatives, although the transition will involve multiple inhaler technologies rather than DPI alone.

Restraints

Market expansion is constrained by competition from multidose blister DPIs, reservoir DPIs, soft-mist inhalers and next-generation lower-GWP metered-dose inhalers. Capsule-based systems also require the patient to load individual capsules into the inhaler, making convenience and device handling important considerations in therapy selection. At the component level, inhalation-grade capsules face materially tighter requirements than standard oral capsules: shell brittleness, moisture migration, static charge, powder retention, puncture behavior and microbial contamination can all influence delivered dose. Qualification cycles are therefore lengthy, and switching capsule suppliers after pharmaceutical registration can require additional compatibility, stability and regulatory work, limiting rapid supplier substitution.

Opportunities

The principal opportunity lies in higher-performance HPMC and other specialized inhalation-grade capsule platforms designed for moisture-sensitive formulations and increasingly stringent dose-delivery requirements. Generic DPI development in emerging pharmaceutical manufacturing markets creates additional opportunities for qualified capsule suppliers able to provide stable quality, regulatory documentation and device compatibility. New capacity in India and China is broadening the global manufacturing base, while established suppliers continue to differentiate through formulation support, aerosolization performance and application engineering. The combination of capsules with optimized inhalation excipients represents another value-creation opportunity because formulation developers increasingly assess the capsule, carrier powder and inhaler device as an interconnected delivery system rather than as independent components.

Challenges

The key industry challenge is maintaining pharmaceutical-grade consistency while global production capacity expands and pricing competition intensifies. Inhalation applications use relatively small powder fill masses, making minor variations in static

charge, internal surface characteristics, lubrication and shell mechanics more consequential than in many oral capsule applications. Manufacturers must therefore maintain tight process control and customer-specific qualification while supporting multiple inhaler mechanisms and formulations. At the same time, long pharmaceutical development cycles create uncertainty around the conversion of pipeline projects into commercial capsule volumes, while future inhaler technology choices may redistribute demand among capsule-based DPI, multidose DPI and other low-carbon inhalation platforms.

Industry Chain Analysis

The upstream segment of the Inhalation-Grade Hard Capsules industry primarily consists of pharmaceutical-grade gelatin, HPMC, purified water and specialized processing materials used in capsule formation, lubrication, coloring and printing. Material purity and consistency are critical because capsule moisture, mechanical strength, electrostatic behavior and microbiological specifications directly influence inhalation performance. The midstream segment covers capsule formulation, dipping and forming, controlled drying, trimming, joining, inspection, printing, microbiological control and application-specific performance testing. Compared with standard hard capsules, inhalation-grade products create additional value through tighter control of powder retention, puncture characteristics, humidity response and interaction with DPI formulations.

Downstream customers include pharmaceutical companies, inhalation-drug developers and CDMOs that fill APIs and carrier formulations into capsules, pair them with compatible DPI devices and package the resulting medicinal products. Commercial pharmaceutical manufacturing generates the majority of physical capsule demand, while development, stability studies, clinical batches and registration activities use substantially smaller volumes but require extensive technical support. Value within the chain therefore depends not only on capsule manufacturing cost but also on formulation compatibility, regulatory documentation, manufacturing consistency, application engineering and the ability to remain qualified throughout the commercial life cycle of a drug product.

Segment Insights

By product type, the market is concentrated in Gelatin Inhalation Capsules and HPMC Inhalation Capsules. Gelatin remains a mature and cost-efficient platform with established high-speed manufacturing performance, while HPMC provides lower shell

moisture and improved resistance to brittleness under low-humidity conditions, making it particularly relevant for hygroscopic and moisture-sensitive inhalation formulations. Specialized DPI products increasingly optimize both materials for powder release and device interaction rather than relying on conventional oral-capsule specifications. Other shell materials remain commercially less established in inhalation applications and therefore represent a limited portion of the current market.

By capsule size, Size 3 represents the principal commercial specification for capsule-based DPI applications, while Size 2 and Size 0 are used where larger formulation fill volumes are required. By application, Commercial DPI Drug Manufacturing dominates unit consumption because approved products require recurring large-scale capsule filling, whereas DPI Drug Development and Clinical Manufacturing represents a smaller but technically important segment covering formulation screening, stability programs, clinical batches and registration-stage manufacturing.

Downstream Market Opportunities

Future downstream opportunity is concentrated in expanding commercial production of capsule-based DPI medicines, generic inhalation products and development programs requiring improved control of moisture, aerosolization and dose reproducibility. Demand is increasingly linked to the ability of capsule suppliers to participate earlier in formulation and device-development programs rather than serving solely as commodity shell vendors. Pharmaceutical developers evaluating moisture-sensitive APIs, complex combination therapies and new pulmonary delivery programs offer additional opportunities for HPMC and other high-performance capsule solutions. The broader transition toward lower-emission inhalation systems also strengthens the strategic position of propellant-free DPI technologies, although capsule-based systems will continue to compete with multidose DPI and other inhaler architectures.

Regional Insights

The supply structure is geographically differentiated. Europe remains important for premium capsule technology, application development and global pharmaceutical customer support, supported by established suppliers with long histories in specialized inhalation capsules. India has developed the broadest concentration of independent dedicated hard-capsule manufacturers in the confirmed supplier pool and combines large-scale pharmaceutical capsule capacity with increasingly specialized DPI products. China is emerging as another important expansion area as established hard-capsule manufacturers develop dedicated inhalation-grade products and strengthen regulatory

and production capabilities. Korea maintains a specialized position through established inhalation-capsule technology, while North America remains important as a pharmaceutical development, commercial drug manufacturing and CDMO market despite a smaller number of independent inhalation-capsule manufacturers headquartered in the region.

The regional competitive balance is therefore different on the supply and demand sides. European suppliers emphasize technology, regulatory support and global qualification relationships, while Indian and Chinese manufacturers increasingly compete through manufacturing scale, cost efficiency, product specialization and international compliance. Future regional shifts are likely to depend on how rapidly Asian suppliers obtain qualification for regulated-market DPI programs and how strongly pharmaceutical companies diversify their capsule supply chains.

Competitive Landscape Analysis

The Inhalation-Grade Hard Capsules market combines global pharmaceutical capsule groups with specialized regional manufacturers. The confirmed competitive set includes 15 group-level or independent manufacturing suppliers after parent-subsidiary duplication is removed. Lonza, Roquette, ACG and SUHEUNG represent established international platforms with dedicated inhalation capsule technologies, while a broader group of Indian manufacturers and an expanding Chinese supplier base increase manufacturing depth and competitive intensity. Competitive differentiation is increasingly based on low powder retention, puncture reliability, humidity stability, microbiological control, HPMC capability, device compatibility and regulatory support rather than on capsule dimensions alone. Global suppliers benefit from long-standing pharmaceutical qualification relationships and application-development capabilities, whereas newer Asian manufacturers can compete through capacity, cost structure and increasingly specialized DPI product lines. Because qualification and supplier changes for registered inhalation products can involve substantial technical and regulatory work, customer relationships tend to be relatively sticky once a capsule has been incorporated into a commercial drug-device combination.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the "Inhalation-Grade Hard Capsules Industry Forecast" looks at past sales and reviews total world Inhalation-

Grade Hard Capsules sales in 2025, providing a comprehensive analysis by region and market sector of projected Inhalation-Grade Hard Capsules sales for 2026 through 2032. With Inhalation-Grade Hard Capsules sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Inhalation-Grade Hard Capsules industry.

This Insight Report provides a comprehensive analysis of the global Inhalation-Grade Hard Capsules 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 Inhalation-Grade Hard Capsules portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Inhalation-Grade Hard Capsules market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Inhalation-Grade Hard Capsules 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 Inhalation-Grade Hard Capsules.

This report presents a comprehensive overview, market shares, and growth opportunities of Inhalation-Grade Hard Capsules market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Gelatin Inhalation Capsules

HPMC Inhalation Capsules

Other

Segmentation by Capsule Size:

Size 3 Capsules

Size 2 Capsules

Size 0 Capsules

Other

Segmentation by Application:

Commercial DPI Drug Manufacturing

DPI Drug Development and Clinical Manufacturing

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.

Lonza Group AG

Roquette

ACG

SUHEUNG Co., Ltd.

HealthCaps India Limited

Natural Capsules Limited

Sunil Healthcare Limited

United Capz Pvt. Ltd.

Eva Grow Medicaps Private Limited

Erawat Pharma Limited

PURE CAPS INDIA PVT. LTD.

Uni-Capsule Jiangsu Co., Ltd.

Jiangsu Lefan Capsule Co., Ltd.

Shandong Healsee Capsule Ltd.

Qingdao Yiqing Biotechnology Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Inhalation-Grade Hard Capsules market?

What factors are driving Inhalation-Grade Hard Capsules market growth, globally and by region?

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

How do Inhalation-Grade Hard Capsules market opportunities vary by end market size?

How does Inhalation-Grade Hard Capsules break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Inhalation-Grade Hard Capsules Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Inhalation-Grade Hard Capsules by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Inhalation-Grade Hard Capsules by Country/Region, 2021, 2025 & 2032
- 2.2 Inhalation-Grade Hard Capsules Segment by Type
 - 2.2.1 Gelatin Inhalation Capsules
 - 2.2.2 HPMC Inhalation Capsules
 - 2.2.3 Other
 - 2.2.4 Inhalation-Grade Hard Capsules Sales by Type
 - 2.2.4.1 Global Inhalation-Grade Hard Capsules Sales Market Share by Type (2021-2026)
 - 2.2.4.2 Global Inhalation-Grade Hard Capsules Revenue and Market Share by Type (2021-2026)
 - 2.2.4.3 Global Inhalation-Grade Hard Capsules Sale Price by Type (2021-2026)
- 2.3 Inhalation-Grade Hard Capsules Segment by Capsule Size
 - 2.3.1 Size 3 Capsules
 - 2.3.2 Size 2 Capsules
 - 2.3.3 Size 0 Capsules
 - 2.3.4 Other
 - 2.3.5 Inhalation-Grade Hard Capsules Sales by Capsule Size
 - 2.3.5.1 Global Inhalation-Grade Hard Capsules Sales Market Share by Capsule Size (2021-2026)

2.3.5.2 Global Inhalation-Grade Hard Capsules Revenue and Market Share by Capsule Size (2021-2026)

2.3.5.3 Global Inhalation-Grade Hard Capsules Sale Price by Capsule Size (2021-2026)

2.4 Inhalation-Grade Hard Capsules Segment by Application

2.4.1 Commercial DPI Drug Manufacturing

2.4.2 DPI Drug Development and Clinical Manufacturing

2.4.3 Other

2.4.4 Inhalation-Grade Hard Capsules Sales by Application

2.4.4.1 Global Inhalation-Grade Hard Capsules Sale Market Share by Application (2021-2026)

2.4.4.2 Global Inhalation-Grade Hard Capsules Revenue and Market Share by Application (2021-2026)

2.4.4.3 Global Inhalation-Grade Hard Capsules Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Inhalation-Grade Hard Capsules Breakdown Data by Company

3.1.1 Global Inhalation-Grade Hard Capsules Annual Sales by Company (2021-2026)

3.1.2 Global Inhalation-Grade Hard Capsules Sales Market Share by Company (2021-2026)

3.2 Global Inhalation-Grade Hard Capsules Annual Revenue by Company (2021-2026)

3.2.1 Global Inhalation-Grade Hard Capsules Revenue by Company (2021-2026)

3.2.2 Global Inhalation-Grade Hard Capsules Revenue Market Share by Company (2021-2026)

3.3 Global Inhalation-Grade Hard Capsules Sale Price by Company

3.4 Key Manufacturers Inhalation-Grade Hard Capsules Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Inhalation-Grade Hard Capsules Product Location Distribution

3.4.2 Players Inhalation-Grade Hard Capsules Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR INHALATION-GRADE HARD CAPSULES BY

GEOGRAPHIC REGION

4.1 World Historic Inhalation-Grade Hard Capsules Market Size by Geographic Region (2021-2026)

4.1.1 Global Inhalation-Grade Hard Capsules Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Inhalation-Grade Hard Capsules Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Inhalation-Grade Hard Capsules Market Size by Country/Region (2021-2026)

4.2.1 Global Inhalation-Grade Hard Capsules Annual Sales by Country/Region (2021-2026)

4.2.2 Global Inhalation-Grade Hard Capsules Annual Revenue by Country/Region (2021-2026)

4.3 Americas Inhalation-Grade Hard Capsules Sales Growth

4.4 APAC Inhalation-Grade Hard Capsules Sales Growth

4.5 Europe Inhalation-Grade Hard Capsules Sales Growth

4.6 Middle East & Africa Inhalation-Grade Hard Capsules Sales Growth

5 AMERICAS

5.1 Americas Inhalation-Grade Hard Capsules Sales by Country

5.1.1 Americas Inhalation-Grade Hard Capsules Sales by Country (2021-2026)

5.1.2 Americas Inhalation-Grade Hard Capsules Revenue by Country (2021-2026)

5.2 Americas Inhalation-Grade Hard Capsules Sales by Type (2021-2026)

5.3 Americas Inhalation-Grade Hard Capsules Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Inhalation-Grade Hard Capsules Sales by Region

6.1.1 APAC Inhalation-Grade Hard Capsules Sales by Region (2021-2026)

6.1.2 APAC Inhalation-Grade Hard Capsules Revenue by Region (2021-2026)

6.2 APAC Inhalation-Grade Hard Capsules Sales by Type (2021-2026)

6.3 APAC Inhalation-Grade Hard Capsules Sales by Application (2021-2026)

6.4 China

- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Inhalation-Grade Hard Capsules by Country
 - 7.1.1 Europe Inhalation-Grade Hard Capsules Sales by Country (2021-2026)
 - 7.1.2 Europe Inhalation-Grade Hard Capsules Revenue by Country (2021-2026)
- 7.2 Europe Inhalation-Grade Hard Capsules Sales by Type (2021-2026)
- 7.3 Europe Inhalation-Grade Hard Capsules Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Inhalation-Grade Hard Capsules by Country
 - 8.1.1 Middle East & Africa Inhalation-Grade Hard Capsules Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Inhalation-Grade Hard Capsules Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Inhalation-Grade Hard Capsules Sales by Type (2021-2026)
- 8.3 Middle East & Africa Inhalation-Grade Hard Capsules Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Inhalation-Grade Hard Capsules

10.3 Manufacturing Process Analysis of Inhalation-Grade Hard Capsules

10.4 Industry Chain Structure of Inhalation-Grade Hard Capsules

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Inhalation-Grade Hard Capsules Distributors

11.3 Inhalation-Grade Hard Capsules Customer

12 WORLD FORECAST REVIEW FOR INHALATION-GRADE HARD CAPSULES BY GEOGRAPHIC REGION

12.1 Global Inhalation-Grade Hard Capsules Market Size Forecast by Region

12.1.1 Global Inhalation-Grade Hard Capsules Forecast by Region (2027-2032)

12.1.2 Global Inhalation-Grade Hard Capsules Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Inhalation-Grade Hard Capsules Forecast by Type (2027-2032)

12.7 Global Inhalation-Grade Hard Capsules Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Lonza Group AG

13.1.1 Lonza Group AG Company Information

13.1.2 Lonza Group AG Inhalation-Grade Hard Capsules Product Portfolios and Specifications

13.1.3 Lonza Group AG Inhalation-Grade Hard Capsules Sales, Revenue, Price and

Gross Margin (2021-2026)

13.1.4 Lonza Group AG Main Business Overview

13.1.5 Lonza Group AG Latest Developments

13.2 Roquette

13.2.1 Roquette Company Information

13.2.2 Roquette Inhalation-Grade Hard Capsules Product Portfolios and Specifications

13.2.3 Roquette Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Roquette Main Business Overview

13.2.5 Roquette Latest Developments

13.3 ACG

13.3.1 ACG Company Information

13.3.2 ACG Inhalation-Grade Hard Capsules Product Portfolios and Specifications

13.3.3 ACG Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 ACG Main Business Overview

13.3.5 ACG Latest Developments

13.4 SUHEUNG Co., Ltd.

13.4.1 SUHEUNG Co., Ltd. Company Information

13.4.2 SUHEUNG Co., Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications

13.4.3 SUHEUNG Co., Ltd. Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 SUHEUNG Co., Ltd. Main Business Overview

13.4.5 SUHEUNG Co., Ltd. Latest Developments

13.5 HealthCaps India Limited

13.5.1 HealthCaps India Limited Company Information

13.5.2 HealthCaps India Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications

13.5.3 HealthCaps India Limited Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 HealthCaps India Limited Main Business Overview

13.5.5 HealthCaps India Limited Latest Developments

13.6 Natural Capsules Limited

13.6.1 Natural Capsules Limited Company Information

13.6.2 Natural Capsules Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications

13.6.3 Natural Capsules Limited Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)

- 13.6.4 Natural Capsules Limited Main Business Overview
- 13.6.5 Natural Capsules Limited Latest Developments
- 13.7 Sunil Healthcare Limited
 - 13.7.1 Sunil Healthcare Limited Company Information
 - 13.7.2 Sunil Healthcare Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
 - 13.7.3 Sunil Healthcare Limited Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.7.4 Sunil Healthcare Limited Main Business Overview
 - 13.7.5 Sunil Healthcare Limited Latest Developments
- 13.8 United Capz Pvt. Ltd.
 - 13.8.1 United Capz Pvt. Ltd. Company Information
 - 13.8.2 United Capz Pvt. Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications
 - 13.8.3 United Capz Pvt. Ltd. Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 United Capz Pvt. Ltd. Main Business Overview
 - 13.8.5 United Capz Pvt. Ltd. Latest Developments
- 13.9 Eva Grow Medicaps Private Limited
 - 13.9.1 Eva Grow Medicaps Private Limited Company Information
 - 13.9.2 Eva Grow Medicaps Private Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
 - 13.9.3 Eva Grow Medicaps Private Limited Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Eva Grow Medicaps Private Limited Main Business Overview
 - 13.9.5 Eva Grow Medicaps Private Limited Latest Developments
- 13.10 Erawat Pharma Limited
 - 13.10.1 Erawat Pharma Limited Company Information
 - 13.10.2 Erawat Pharma Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
 - 13.10.3 Erawat Pharma Limited Inhalation-Grade Hard Capsules Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 Erawat Pharma Limited Main Business Overview
 - 13.10.5 Erawat Pharma Limited Latest Developments
- 13.11 PURE CAPS INDIA PVT. LTD.
 - 13.11.1 PURE CAPS INDIA PVT. LTD. Company Information
 - 13.11.2 PURE CAPS INDIA PVT. LTD. Inhalation-Grade Hard Capsules Product Portfolios and Specifications
 - 13.11.3 PURE CAPS INDIA PVT. LTD. Inhalation-Grade Hard Capsules Sales,

Revenue, Price and Gross Margin (2021-2026)

13.11.4 PURE CAPS INDIA PVT. LTD. Main Business Overview

13.11.5 PURE CAPS INDIA PVT. LTD. Latest Developments

13.12 Uni-Capsule Jiangsu Co., Ltd.

13.12.1 Uni-Capsule Jiangsu Co., Ltd. Company Information

13.12.2 Uni-Capsule Jiangsu Co., Ltd. Inhalation-Grade Hard Capsules Product

Portfolios and Specifications

13.12.3 Uni-Capsule Jiangsu Co., Ltd. Inhalation-Grade Hard Capsules Sales,
Revenue, Price and Gross Margin (2021-2026)

13.12.4 Uni-Capsule Jiangsu Co., Ltd. Main Business Overview

13.12.5 Uni-Capsule Jiangsu Co., Ltd. Latest Developments

13.13 Jiangsu Lefan Capsule Co., Ltd.

13.13.1 Jiangsu Lefan Capsule Co., Ltd. Company Information

13.13.2 Jiangsu Lefan Capsule Co., Ltd. Inhalation-Grade Hard Capsules Product

Portfolios and Specifications

13.13.3 Jiangsu Lefan Capsule Co., Ltd. Inhalation-Grade Hard Capsules Sales,
Revenue, Price and Gross Margin (2021-2026)

13.13.4 Jiangsu Lefan Capsule Co., Ltd. Main Business Overview

13.13.5 Jiangsu Lefan Capsule Co., Ltd. Latest Developments

13.14 Shandong Healsee Capsule Ltd.

13.14.1 Shandong Healsee Capsule Ltd. Company Information

13.14.2 Shandong Healsee Capsule Ltd. Inhalation-Grade Hard Capsules Product

Portfolios and Specifications

13.14.3 Shandong Healsee Capsule Ltd. Inhalation-Grade Hard Capsules Sales,
Revenue, Price and Gross Margin (2021-2026)

13.14.4 Shandong Healsee Capsule Ltd. Main Business Overview

13.14.5 Shandong Healsee Capsule Ltd. Latest Developments

13.15 Qingdao Yiqing Biotechnology Co., Ltd.

13.15.1 Qingdao Yiqing Biotechnology Co., Ltd. Company Information

13.15.2 Qingdao Yiqing Biotechnology Co., Ltd. Inhalation-Grade Hard Capsules
Product Portfolios and Specifications

13.15.3 Qingdao Yiqing Biotechnology Co., Ltd. Inhalation-Grade Hard Capsules
Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Qingdao Yiqing Biotechnology Co., Ltd. Main Business Overview

13.15.5 Qingdao Yiqing Biotechnology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Inhalation-Grade Hard Capsules Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Inhalation-Grade Hard Capsules Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Gelatin Inhalation Capsules

Table 4. Major Players of HPMC Inhalation Capsules

Table 5. Major Players of Other

Table 6. Global Inhalation-Grade Hard Capsules Sales by Type (2021-2026) & (M Capsules)

Table 7. Global Inhalation-Grade Hard Capsules Sales Market Share by Type (2021-2026)

Table 8. Global Inhalation-Grade Hard Capsules Revenue by Type (2021-2026) & (\$ million)

Table 9. Global Inhalation-Grade Hard Capsules Revenue Market Share by Type (2021-2026)

Table 10. Global Inhalation-Grade Hard Capsules Sale Price by Type (2021-2026) & (US\$/Capsule)

Table 11. Major Players of Size 3 Capsules

Table 12. Major Players of Size 2 Capsules

Table 13. Major Players of Size 0 Capsules

Table 14. Major Players of Other

Table 15. Global Inhalation-Grade Hard Capsules Sales by Capsule Size (2021-2026) & (M Capsules)

Table 16. Global Inhalation-Grade Hard Capsules Sales Market Share by Capsule Size (2021-2026)

Table 17. Global Inhalation-Grade Hard Capsules Revenue by Capsule Size (2021-2026) & (\$ million)

Table 18. Global Inhalation-Grade Hard Capsules Revenue Market Share by Capsule Size (2021-2026)

Table 19. Global Inhalation-Grade Hard Capsules Sale Price by Capsule Size (2021-2026) & (US\$/Capsule)

Table 20. Global Inhalation-Grade Hard Capsules Sale by Application (2021-2026) & (M Capsules)

Table 21. Global Inhalation-Grade Hard Capsules Sale Market Share by Application (2021-2026)

Table 22. Global Inhalation-Grade Hard Capsules Revenue by Application (2021-2026) & (\$ million)
Table 23. Global Inhalation-Grade Hard Capsules Revenue Market Share by Application (2021-2026)
Table 24. Global Inhalation-Grade Hard Capsules Sale Price by Application (2021-2026) & (US\$/Capsule)
Table 25. Global Inhalation-Grade Hard Capsules Sales by Company (2021-2026) & (M Capsules)
Table 26. Global Inhalation-Grade Hard Capsules Sales Market Share by Company (2021-2026)
Table 27. Global Inhalation-Grade Hard Capsules Revenue by Company (2021-2026) & (\$ millions)
Table 28. Global Inhalation-Grade Hard Capsules Revenue Market Share by Company (2021-2026)
Table 29. Global Inhalation-Grade Hard Capsules Sale Price by Company (2021-2026) & (US\$/Capsule)
Table 30. Key Manufacturers Inhalation-Grade Hard Capsules Producing Area Distribution and Sales Area
Table 31. Players Inhalation-Grade Hard Capsules Products Offered
Table 32. Inhalation-Grade Hard Capsules Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 33. New Products and Potential Entrants
Table 34. Market M&A Activity & Strategy
Table 35. Global Inhalation-Grade Hard Capsules Sales by Geographic Region (2021-2026) & (M Capsules)
Table 36. Global Inhalation-Grade Hard Capsules Sales Market Share Geographic Region (2021-2026)
Table 37. Global Inhalation-Grade Hard Capsules Revenue by Geographic Region (2021-2026) & (\$ millions)
Table 38. Global Inhalation-Grade Hard Capsules Revenue Market Share by Geographic Region (2021-2026)
Table 39. Global Inhalation-Grade Hard Capsules Sales by Country/Region (2021-2026) & (M Capsules)
Table 40. Global Inhalation-Grade Hard Capsules Sales Market Share by Country/Region (2021-2026)
Table 41. Global Inhalation-Grade Hard Capsules Revenue by Country/Region (2021-2026) & (\$ millions)
Table 42. Global Inhalation-Grade Hard Capsules Revenue Market Share by Country/Region (2021-2026)

Table 43. Americas Inhalation-Grade Hard Capsules Sales by Country (2021-2026) & (M Capsules)

Table 44. Americas Inhalation-Grade Hard Capsules Sales Market Share by Country (2021-2026)

Table 45. Americas Inhalation-Grade Hard Capsules Revenue by Country (2021-2026) & (\$ millions)

Table 46. Americas Inhalation-Grade Hard Capsules Sales by Type (2021-2026) & (M Capsules)

Table 47. Americas Inhalation-Grade Hard Capsules Sales by Application (2021-2026) & (M Capsules)

Table 48. APAC Inhalation-Grade Hard Capsules Sales by Region (2021-2026) & (M Capsules)

Table 49. APAC Inhalation-Grade Hard Capsules Sales Market Share by Region (2021-2026)

Table 50. APAC Inhalation-Grade Hard Capsules Revenue by Region (2021-2026) & (\$ millions)

Table 51. APAC Inhalation-Grade Hard Capsules Sales by Type (2021-2026) & (M Capsules)

Table 52. APAC Inhalation-Grade Hard Capsules Sales by Application (2021-2026) & (M Capsules)

Table 53. Europe Inhalation-Grade Hard Capsules Sales by Country (2021-2026) & (M Capsules)

Table 54. Europe Inhalation-Grade Hard Capsules Revenue by Country (2021-2026) & (\$ millions)

Table 55. Europe Inhalation-Grade Hard Capsules Sales by Type (2021-2026) & (M Capsules)

Table 56. Europe Inhalation-Grade Hard Capsules Sales by Application (2021-2026) & (M Capsules)

Table 57. Middle East & Africa Inhalation-Grade Hard Capsules Sales by Country (2021-2026) & (M Capsules)

Table 58. Middle East & Africa Inhalation-Grade Hard Capsules Revenue Market Share by Country (2021-2026)

Table 59. Middle East & Africa Inhalation-Grade Hard Capsules Sales by Type (2021-2026) & (M Capsules)

Table 60. Middle East & Africa Inhalation-Grade Hard Capsules Sales by Application (2021-2026) & (M Capsules)

Table 61. Key Market Drivers & Growth Opportunities of Inhalation-Grade Hard Capsules

Table 62. Key Market Challenges & Risks of Inhalation-Grade Hard Capsules

Table 63. Key Industry Trends of Inhalation-Grade Hard Capsules
Table 64. Inhalation-Grade Hard Capsules Raw Material
Table 65. Key Suppliers of Raw Materials
Table 66. Inhalation-Grade Hard Capsules Distributors List
Table 67. Inhalation-Grade Hard Capsules Customer List
Table 68. Global Inhalation-Grade Hard Capsules Sales Forecast by Region (2027-2032) & (M Capsules)
Table 69. Global Inhalation-Grade Hard Capsules Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 70. Americas Inhalation-Grade Hard Capsules Sales Forecast by Country (2027-2032) & (M Capsules)
Table 71. Americas Inhalation-Grade Hard Capsules Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 72. APAC Inhalation-Grade Hard Capsules Sales Forecast by Region (2027-2032) & (M Capsules)
Table 73. APAC Inhalation-Grade Hard Capsules Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 74. Europe Inhalation-Grade Hard Capsules Sales Forecast by Country (2027-2032) & (M Capsules)
Table 75. Europe Inhalation-Grade Hard Capsules Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 76. Middle East & Africa Inhalation-Grade Hard Capsules Sales Forecast by Country (2027-2032) & (M Capsules)
Table 77. Middle East & Africa Inhalation-Grade Hard Capsules Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 78. Global Inhalation-Grade Hard Capsules Sales Forecast by Type (2027-2032) & (M Capsules)
Table 79. Global Inhalation-Grade Hard Capsules Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 80. Global Inhalation-Grade Hard Capsules Sales Forecast by Application (2027-2032) & (M Capsules)
Table 81. Global Inhalation-Grade Hard Capsules Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 82. Lonza Group AG Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 83. Lonza Group AG Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 84. Lonza Group AG Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)

Table 85. Lonza Group AG Main Business
Table 86. Lonza Group AG Latest Developments
Table 87. Roquette Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 88. Roquette Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 89. Roquette Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 90. Roquette Main Business
Table 91. Roquette Latest Developments
Table 92. ACG Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 93. ACG Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 94. ACG Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 95. ACG Main Business
Table 96. ACG Latest Developments
Table 97. SUHEUNG Co., Ltd. Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 98. SUHEUNG Co., Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 99. SUHEUNG Co., Ltd. Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 100. SUHEUNG Co., Ltd. Main Business
Table 101. SUHEUNG Co., Ltd. Latest Developments
Table 102. HealthCaps India Limited Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 103. HealthCaps India Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 104. HealthCaps India Limited Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 105. HealthCaps India Limited Main Business
Table 106. HealthCaps India Limited Latest Developments
Table 107. Natural Capsules Limited Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 108. Natural Capsules Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 109. Natural Capsules Limited Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)

Table 110. Natural Capsules Limited Main Business
Table 111. Natural Capsules Limited Latest Developments
Table 112. Sunil Healthcare Limited Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 113. Sunil Healthcare Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 114. Sunil Healthcare Limited Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 115. Sunil Healthcare Limited Main Business
Table 116. Sunil Healthcare Limited Latest Developments
Table 117. United Capz Pvt. Ltd. Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 118. United Capz Pvt. Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 119. United Capz Pvt. Ltd. Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 120. United Capz Pvt. Ltd. Main Business
Table 121. United Capz Pvt. Ltd. Latest Developments
Table 122. Eva Grow Medicaps Private Limited Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 123. Eva Grow Medicaps Private Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 124. Eva Grow Medicaps Private Limited Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 125. Eva Grow Medicaps Private Limited Main Business
Table 126. Eva Grow Medicaps Private Limited Latest Developments
Table 127. Erawat Pharma Limited Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 128. Erawat Pharma Limited Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 129. Erawat Pharma Limited Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)
Table 130. Erawat Pharma Limited Main Business
Table 131. Erawat Pharma Limited Latest Developments
Table 132. PURE CAPS INDIA PVT. LTD. Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors
Table 133. PURE CAPS INDIA PVT. LTD. Inhalation-Grade Hard Capsules Product Portfolios and Specifications
Table 134. PURE CAPS INDIA PVT. LTD. Inhalation-Grade Hard Capsules Sales (M

Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)

Table 135. PURE CAPS INDIA PVT. LTD. Main Business

Table 136. PURE CAPS INDIA PVT. LTD. Latest Developments

Table 137. Uni-Capsule Jiangsu Co., Ltd. Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors

Table 138. Uni-Capsule Jiangsu Co., Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications

Table 139. Uni-Capsule Jiangsu Co., Ltd. Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)

Table 140. Uni-Capsule Jiangsu Co., Ltd. Main Business

Table 141. Uni-Capsule Jiangsu Co., Ltd. Latest Developments

Table 142. Jiangsu Lefan Capsule Co., Ltd. Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors

Table 143. Jiangsu Lefan Capsule Co., Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications

Table 144. Jiangsu Lefan Capsule Co., Ltd. Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)

Table 145. Jiangsu Lefan Capsule Co., Ltd. Main Business

Table 146. Jiangsu Lefan Capsule Co., Ltd. Latest Developments

Table 147. Shandong Healsee Capsule Ltd. Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors

Table 148. Shandong Healsee Capsule Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications

Table 149. Shandong Healsee Capsule Ltd. Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)

Table 150. Shandong Healsee Capsule Ltd. Main Business

Table 151. Shandong Healsee Capsule Ltd. Latest Developments

Table 152. Qingdao Yiqing Biotechnology Co., Ltd. Basic Information, Inhalation-Grade Hard Capsules Manufacturing Base, Sales Area and Its Competitors

Table 153. Qingdao Yiqing Biotechnology Co., Ltd. Inhalation-Grade Hard Capsules Product Portfolios and Specifications

Table 154. Qingdao Yiqing Biotechnology Co., Ltd. Inhalation-Grade Hard Capsules Sales (M Capsules), Revenue (\$ Million), Price (US\$/Capsule) and Gross Margin (2021-2026)

Table 155. Qingdao Yiqing Biotechnology Co., Ltd. Main Business

Table 156. Qingdao Yiqing Biotechnology Co., Ltd. Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Inhalation-Grade Hard Capsules
- Figure 2. Inhalation-Grade Hard Capsules Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Inhalation-Grade Hard Capsules Sales Growth Rate 2021-2032 (M Capsules)
- Figure 7. Global Inhalation-Grade Hard Capsules Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Inhalation-Grade Hard Capsules Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Inhalation-Grade Hard Capsules Sales Market Share by Country/Region (2025)
- Figure 10. Inhalation-Grade Hard Capsules Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Gelatin Inhalation Capsules
- Figure 12. Product Picture of HPMC Inhalation Capsules
- Figure 13. Product Picture of Other
- Figure 14. Global Inhalation-Grade Hard Capsules Sales Market Share by Type in 2026
- Figure 15. Global Inhalation-Grade Hard Capsules Revenue Market Share by Type (2021-2026)
- Figure 16. Product Picture of Size 3 Capsules
- Figure 17. Product Picture of Size 2 Capsules
- Figure 18. Product Picture of Size 0 Capsules
- Figure 19. Product Picture of Other
- Figure 20. Global Inhalation-Grade Hard Capsules Sales Market Share by Capsule Size in 2026
- Figure 21. Global Inhalation-Grade Hard Capsules Revenue Market Share by Capsule Size (2021-2026)
- Figure 22. Inhalation-Grade Hard Capsules Consumed in Commercial DPI Drug Manufacturing
- Figure 23. Global Inhalation-Grade Hard Capsules Market: Commercial DPI Drug Manufacturing (2021-2026) & (M Capsules)
- Figure 24. Inhalation-Grade Hard Capsules Consumed in DPI Drug Development and Clinical Manufacturing

Figure 25. Global Inhalation-Grade Hard Capsules Market: DPI Drug Development and Clinical Manufacturing (2021-2026) & (M Capsules)

Figure 26. Inhalation-Grade Hard Capsules Consumed in Other

Figure 27. Global Inhalation-Grade Hard Capsules Market: Other (2021-2026) & (M Capsules)

Figure 28. Global Inhalation-Grade Hard Capsules Sale Market Share by Application (2025)

Figure 29. Global Inhalation-Grade Hard Capsules Revenue Market Share by Application in 2025

Figure 30. Inhalation-Grade Hard Capsules Sales by Company in 2025 (M Capsules)

Figure 31. Global Inhalation-Grade Hard Capsules Sales Market Share by Company in 2025

Figure 32. Inhalation-Grade Hard Capsules Revenue by Company in 2025 (\$ millions)

Figure 33. Global Inhalation-Grade Hard Capsules Revenue Market Share by Company in 2025

Figure 34. Global Inhalation-Grade Hard Capsules Sales Market Share by Geographic Region (2021-2026)

Figure 35. Global Inhalation-Grade Hard Capsules Revenue Market Share by Geographic Region in 2025

Figure 36. Americas Inhalation-Grade Hard Capsules Sales 2021-2026 (M Capsules)

Figure 37. Americas Inhalation-Grade Hard Capsules Revenue 2021-2026 (\$ millions)

Figure 38. APAC Inhalation-Grade Hard Capsules Sales 2021-2026 (M Capsules)

Figure 39. APAC Inhalation-Grade Hard Capsules Revenue 2021-2026 (\$ millions)

Figure 40. Europe Inhalation-Grade Hard Capsules Sales 2021-2026 (M Capsules)

Figure 41. Europe Inhalation-Grade Hard Capsules Revenue 2021-2026 (\$ millions)

Figure 42. Middle East & Africa Inhalation-Grade Hard Capsules Sales 2021-2026 (M Capsules)

Figure 43. Middle East & Africa Inhalation-Grade Hard Capsules Revenue 2021-2026 (\$ millions)

Figure 44. Americas Inhalation-Grade Hard Capsules Sales Market Share by Country in 2025

Figure 45. Americas Inhalation-Grade Hard Capsules Revenue Market Share by Country (2021-2026)

Figure 46. Americas Inhalation-Grade Hard Capsules Sales Market Share by Type (2021-2026)

Figure 47. Americas Inhalation-Grade Hard Capsules Sales Market Share by Application (2021-2026)

Figure 48. United States Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 49. Canada Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 50. Mexico Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 51. Brazil Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 52. APAC Inhalation-Grade Hard Capsules Sales Market Share by Region in 2025

Figure 53. APAC Inhalation-Grade Hard Capsules Revenue Market Share by Region (2021-2026)

Figure 54. APAC Inhalation-Grade Hard Capsules Sales Market Share by Type (2021-2026)

Figure 55. APAC Inhalation-Grade Hard Capsules Sales Market Share by Application (2021-2026)

Figure 56. China Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 57. Japan Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 58. South Korea Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 59. Southeast Asia Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 60. India Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 61. Australia Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 62. China Taiwan Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 63. Europe Inhalation-Grade Hard Capsules Sales Market Share by Country in 2025

Figure 64. Europe Inhalation-Grade Hard Capsules Revenue Market Share by Country (2021-2026)

Figure 65. Europe Inhalation-Grade Hard Capsules Sales Market Share by Type (2021-2026)

Figure 66. Europe Inhalation-Grade Hard Capsules Sales Market Share by Application (2021-2026)

Figure 67. Germany Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 68. France Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$

millions)

Figure 69. UK Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 70. Italy Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 71. Russia Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 72. Middle East & Africa Inhalation-Grade Hard Capsules Sales Market Share by Country (2021-2026)

Figure 73. Middle East & Africa Inhalation-Grade Hard Capsules Sales Market Share by Type (2021-2026)

Figure 74. Middle East & Africa Inhalation-Grade Hard Capsules Sales Market Share by Application (2021-2026)

Figure 75. Egypt Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 76. South Africa Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 77. Israel Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 78. Turkey Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 79. GCC Countries Inhalation-Grade Hard Capsules Revenue Growth 2021-2026 (\$ millions)

Figure 80. Manufacturing Cost Structure Analysis of Inhalation-Grade Hard Capsules in 2026

Figure 81. Manufacturing Process Analysis of Inhalation-Grade Hard Capsules

Figure 82. Industry Chain Structure of Inhalation-Grade Hard Capsules

Figure 83. Channels of Distribution

Figure 84. Global Inhalation-Grade Hard Capsules Sales Market Forecast by Region (2027-2032)

Figure 85. Global Inhalation-Grade Hard Capsules Revenue Market Share Forecast by Region (2027-2032)

Figure 86. Global Inhalation-Grade Hard Capsules Sales Market Share Forecast by Type (2027-2032)

Figure 87. Global Inhalation-Grade Hard Capsules Revenue Market Share Forecast by Type (2027-2032)

Figure 88. Global Inhalation-Grade Hard Capsules Sales Market Share Forecast by Application (2027-2032)

Figure 89. Global Inhalation-Grade Hard Capsules Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Inhalation-Grade Hard Capsules Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GFBB1BB4F924EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GFBB1BB4F924EN.html>