

Asia Pacific Inhaled Nitric Oxide Market Size study, by Application (Neonatal Respiratory Treatment, Chronic Obstructive Pulmonary Disease, Acute Respiratory Distress Syndrome, Others), and Country Forecasts 2022-2032

<https://marketpublishers.com/r/A58F1F56FC23EN.html>

Date: May 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: A58F1F56FC23EN

Abstracts

Asia Pacific Inhaled Nitric Oxide Market is valued approximately at USD 325.18 million in 2023 and is anticipated to grow with a healthy growth rate of more than 8.88% over the forecast period 2024-2032. Inhaled nitric oxide (iNO) is a therapeutic gas in medicine used to enhance oxygenation in individuals experiencing specific respiratory challenges. This gas acts by dilating blood vessels within the lungs, facilitating increased blood flow to regions crucial for efficient oxygen exchange. Nitric oxide is a naturally occurring molecule in the body, contributing to vasodilation and blood pressure regulation. iNO targets blood vessels surrounding oxygen-rich areas in the lungs, promoting relaxation and heightened blood flow to facilitate optimal oxygen uptake by red blood cells. This targeted action is essential in treating conditions such as neonatal respiratory treatment, chronic obstructive pulmonary disease, acute respiratory distress syndrome, others. Accordingly, iNO plays a vital role in managing vascular and oxygenation issues, especially in neonatal and critical care scenarios. The favorable government initiatives and regulatory framework is a key trend that is supporting the growth of the Asia Pacific Inhaled Nitric Oxide Market. The broad acceptance of inoculation with nitric oxide (iNO) in respiratory diseases is aided by favorable regulatory frameworks and approvals throughout the Asia-Pacific region. The safe and proper use of iNO in clinical settings is ensured by well-defined norms and regulations.

The growing prevalence of respiratory conditions such as chronic obstructive pulmonary disease (COPD), pulmonary hypertension, and neonatal hypoxic respiratory failure across various parts of Asia-Pacific is acting as a catalyzing factor for the market

demand at a substantial rate. According to the National Institutes of Health (NIH) case study published in June 2021, In the Asia-Pacific region, the prevalence rates of Chronic Obstructive Pulmonary Disease (COPD) vary across different countries. For instance, in Australia, the estimated COPD prevalence stands at 14.5%, while in China, it ranges from 4.4% to 16.7%. In Indonesia, the COPD prevalence is reported at 5.6%. Regarding Air Flow Limitation (FEV1/FVC)

The key countries considered for the Asia Pacific Inhaled Nitric Oxide Market study includes China, India, Japan, South Korea, Australia and Rest of Asia Pacific. In 2023, China was accounted as the largest regional market with the highest number of market shares. The rising prevalence of respiratory disorders such as COPD and asthma, coupled with advancements in healthcare infrastructure and technology, fuels the demand for effective treatments such as iNO. Increased awareness and education among healthcare providers and patients, along with government support and subsidies, contribute to the market's growth. Whereas, the market in India, on the other hand, is expected to develop at the fastest rate over the forecast period.

Major market player included in this report are:

Chengdu Taiyu Industrial Gases Co., Ltd. (China)

Sichuan Salman Chemical Products Co., Ltd (China)

Nippon Sanso Holdings Corporation (Japan)

Company 4

Company 5

Company 6

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Application

Neonatal Respiratory Treatment

Chronic Obstructive Pulmonary Disease

Acute Respiratory Distress Syndrome

Others

By Region:

Asia Pacific

China

India
Japan
Australia
South Korea
RoAPAC

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

Contents

CHAPTER 1. ASIA PACIFIC INHALED NITRIC OXIDE MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
 - 1.3.1. Inclusion & Exclusion
 - 1.3.2. Limitations
 - 1.3.3. Supply Side Analysis
 - 1.3.3.1. Availability
 - 1.3.3.2. Infrastructure
 - 1.3.3.3. Regulatory Environment
 - 1.3.3.4. Market Competition
 - 1.3.3.5. Economic Viability (Consumer's Perspective)
 - 1.3.4. Demand Side Analysis
 - 1.3.4.1. Regulatory frameworks
 - 1.3.4.2. Technological Advancements
 - 1.3.4.3. Environmental Considerations
 - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Asia Pacific Inhaled Nitric Oxide Market Size & Forecast (2022- 2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
 - 2.3.1. By Application
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

CHAPTER 3. ASIA PACIFIC INHALED NITRIC OXIDE MARKET DYNAMICS

- 3.1. Market Drivers
- 3.2. Market Challenges

3.3. Market Opportunities

CHAPTER 4. ASIA PACIFIC INHALED NITRIC OXIDE MARKET: INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model

- 4.1.1. Bargaining Power of Suppliers
- 4.1.2. Bargaining Power of Buyers
- 4.1.3. Threat of New Entrants
- 4.1.4. Threat of Substitutes
- 4.1.5. Competitive Rivalry
- 4.1.6. Futuristic Approach to Porter's 5 Force Model
- 4.1.7. Porter's 5 Force Impact Analysis

4.2. PESTEL Analysis

- 4.2.1. Political
- 4.2.2. Economic
- 4.2.3. Social
- 4.2.4. Technological
- 4.2.5. Environmental
- 4.2.6. Legal

4.3. Top investment opportunity

4.4. Top winning strategies

4.5. Disruptive Trends

4.6. Industry Expert Perspective

4.7. Analyst Recommendation & Conclusion

CHAPTER 5. ASIA PACIFIC INHALED NITRIC OXIDE MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

5.1. Neonatal Respiratory Treatment

5.2. Chronic Obstructive Pulmonary Disease

5.3. Acute Respiratory Distress Syndrome

5.4. Others

CHAPTER 6. ASIA PACIFIC INHALED NITRIC OXIDE MARKET SIZE & FORECASTS BY COUNTRY 2022-2032

6.1. China Inhaled Nitric Oxide Market

- 6.1.1. Application breakdown size & forecasts, 2022-2032

- 6.2. India Inhaled Nitric Oxide Market
- 6.3. Japan Inhaled Nitric Oxide Market
- 6.4. Australia Inhaled Nitric Oxide Market
- 6.5. South Korea Inhaled Nitric Oxide Market
- 6.6. Rest of Asia Pacific Inhaled Nitric Oxide Market

CHAPTER 7. COMPETITIVE INTELLIGENCE

- 7.1. Key Company SWOT Analysis
 - 7.1.1. Company
 - 7.1.2. Company
 - 7.1.3. Company
- 7.2. Top Market Strategies
- 7.3. Company Profiles
 - 7.3.1. Chengdu Taiyu Industrial Gases Co., Ltd. (China)
 - 7.3.1.1. Key Information
 - 7.3.1.2. Overview
 - 7.3.1.3. Financial (Subject to Data Availability)
 - 7.3.1.4. Product Summary
 - 7.3.1.5. Market Strategies
 - 7.3.2. Sichuan Salman Chemical Products Co., Ltd (China)
 - 7.3.3. Nippon Sanso Holdings Corporation (Japan)
 - 7.3.4. Company
 - 7.3.5. Company
 - 7.3.6. Company
 - 7.3.7. Company
 - 7.3.8. Company
 - 7.3.9. Company
 - 7.3.10. Company

CHAPTER 8. RESEARCH PROCESS

- 8.1. Research Process
 - 8.1.1. Data Mining
 - 8.1.2. Analysis
 - 8.1.3. Market Estimation
 - 8.1.4. Validation
 - 8.1.5. Publishing
- 8.2. Research Attributes

List Of Tables

LIST OF TABLES

TABLE 1. Asia Pacific Inhaled Nitric Oxide Market, report scope

TABLE 2. Asia Pacific Inhaled Nitric Oxide Market estimates & forecasts by Country 2022-2032 (USD Million)

TABLE 3. Asia Pacific Inhaled Nitric Oxide Market estimates & forecasts by Application 2022-2032 (USD Million)

TABLE 4. Asia Pacific Inhaled Nitric Oxide Market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 5. Asia Pacific Inhaled Nitric Oxide Market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 6. Asia Pacific Inhaled Nitric Oxide Market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 7. Asia Pacific Inhaled Nitric Oxide Market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 8. Asia Pacific Inhaled Nitric Oxide Market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 9. Asia Pacific Inhaled Nitric Oxide Market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 10. Asia Pacific Inhaled Nitric Oxide Market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 11. Asia Pacific Inhaled Nitric Oxide Market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 12. Asia Pacific Inhaled Nitric Oxide Market by segment, estimates & forecasts, 2022-2032 (USD Million)

TABLE 13. Asia Pacific Inhaled Nitric Oxide Market by country, estimates & forecasts, 2022-2032 (USD Million)

TABLE 14. China Inhaled Nitric Oxide Market estimates & forecasts, 2022-2032 (USD Million)

TABLE 15. China Inhaled Nitric Oxide Market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 16. China Inhaled Nitric Oxide Market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 17. India Inhaled Nitric Oxide Market estimates & forecasts, 2022-2032 (USD Million)

TABLE 18. India Inhaled Nitric Oxide Market estimates & forecasts by segment 2022-2032 (USD Million)

TABLE 19. India Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 20. Japan Inhaled Nitric Oxide Market estimates & forecasts, 2022-2032 (USD
Million)

TABLE 21. Japan Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 22. Japan Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 23. Australia Inhaled Nitric Oxide Market estimates & forecasts, 2022-2032
(USD Million)

TABLE 24. Australia Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 25. Australia Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 26. South Korea Inhaled Nitric Oxide Market estimates & forecasts, 2022-2032
(USD Million)

TABLE 27. South Korea Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 28. South Korea Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 29.

TABLE 30. RoAPAC Inhaled Nitric Oxide Market estimates & forecasts, 2022-2032
(USD Million)

TABLE 31. RoAPAC Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 32. RoAPAC Inhaled Nitric Oxide Market estimates & forecasts by segment
2022-2032 (USD Million)

TABLE 33. List of secondary sources, used in the study of Asia Pacific Inhaled Nitric
Oxide Market.

TABLE 34. List of primary sources, used in the study of Asia Pacific Inhaled Nitric Oxide
Market.

TABLE 35. Years considered for the study.

TABLE 36. Exchange rates considered.

List Of Figures

LIST OF FIGURES

- FIG 1. Asia Pacific Inhaled Nitric Oxide Market, research methodology
- FIG 2. Asia Pacific Inhaled Nitric Oxide Market, market estimation techniques
- FIG 3. Asia Pacific market size estimates & forecast methods.
- FIG 4. Asia Pacific Inhaled Nitric Oxide Market, key trends 2023
- FIG 5. Asia Pacific Inhaled Nitric Oxide Market, growth prospects 2022-2032
- FIG 6. Asia Pacific Inhaled Nitric Oxide Market, porters 5 force model
- FIG 7. Asia Pacific Inhaled Nitric Oxide Market, pestel analysis
- FIG 8. Asia Pacific Inhaled Nitric Oxide Market, value chain analysis
- FIG 9. Asia Pacific Inhaled Nitric Oxide Market by segment, 2022 & 2032 (USD Million)
- FIG 10. Asia Pacific Inhaled Nitric Oxide Market by segment, 2022 & 2032 (USD Million)
- FIG 11. Asia Pacific Inhaled Nitric Oxide Market by segment, 2022 & 2032 (USD Million)
- FIG 12. Asia Pacific Inhaled Nitric Oxide Market by segment, 2022 & 2032 (USD Million)
- FIG 13. Asia Pacific Inhaled Nitric Oxide Market by segment, 2022 & 2032 (USD Million)
- FIG 14. Asia Pacific Inhaled Nitric Oxide Market, Country snapshot 2022 & 2032
- FIG 15. Asia Pacific Inhaled Nitric Oxide Market 2022 & 2032 (USD Million)
- FIG 16. Asia Pacific Inhaled Nitric Oxide Market, company market share analysis (2023)

I would like to order

Product name: Asia Pacific Inhaled Nitric Oxide Market Size study, by Application (Neonatal Respiratory Treatment, Chronic Obstructive Pulmonary Disease, Acute Respiratory Distress Syndrome, Others), and Country Forecasts 2022-2032

Product link: <https://marketpublishers.com/r/A58F1F56FC23EN.html>

Price: US\$ 4,950.00 (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/A58F1F56FC23EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970