

Global N,O-dimethyl-N'-nitroisourea(MNO) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global N,O-dimethyl-N'-nitroisourea(MNO) market size was valued at US\$ 25.61 million in 2025 and is forecast to a readjusted size of US\$ 37.03 million by 2032 with a CAGR of 5.5% during review period.

N,O-dimethyl-N'-nitroisourea (MNO) is a white crystalline powder. It is synthesized in a one-pot process using urea, dimethyl sulfate, nitric acid and sulfuric acid as raw materials. It is mainly used as a pesticide intermediate for the synthesis of new nicotinoid insecticides such as clothianidin and dinotefuran. The new nicotinoid insecticides such as clothianidin and dinotefuran synthesized with N,O-dimethyl-N'-nitroisourea (MNO) have insecticidal activity and can effectively control pests resistant to commonly used chemicals. They have low toxicity to warm-blooded animals or fish, have little residue in soil and plants after use, and do not produce phytotoxicity to various plants.

This report is a detailed and comprehensive analysis for global N,O-dimethyl-N'-nitroisourea(MNO) 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 N,O-dimethyl-N'-nitroisourea(MNO) market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global N,O-dimethyl-N'-nitroisourea(MNO) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global N,O-dimethyl-N'-nitroisourea(MNO) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global N,O-dimethyl-N'-nitroisourea(MNO) market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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 N,O-dimethyl-N'-nitroisourea(MNO)

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 N,O-dimethyl-N'-nitroisourea(MNO) 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 Puyuan Chem, Hailir, Cisco Sai Industrial, Reliachem Industry, Jingmen Jinxianda Biotechnology, Peritum Innovations, etc.

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

Market Segmentation

N,O-dimethyl-N'-nitroisourea(MNO) 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

Purity ? 98.0%

Purity ? 99.0%

Other

Market segment by Application

Pesticides

Medicine

Other

Major players covered

Puyuan Chem

Hailir

Cisco Sai Industrial

Reliachem Industry

Jingmen Jinxianda Biotechnology

Peritum Innovations

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 N,O-dimethyl-N'-nitroisourea(MNO) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of N,O-dimethyl-N'-nitroisourea(MNO), with price, sales quantity, revenue, and global market share of N,O-dimethyl-N'-nitroisourea(MNO) from 2021 to 2026.

Chapter 3, the N,O-dimethyl-N'-nitroisourea(MNO) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the N,O-dimethyl-N'-nitroisourea(MNO) 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 N,O-dimethyl-N'-nitroisourea(MNO) 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 N,O-dimethyl-N'-nitroisourea(MNO).

Chapter 14 and 15, to describe N,O-dimethyl-N'-nitroisourea(MNO) sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Purity ? 98.0%

1.3.3 Purity ? 99.0%

1.3.4 Other

1.4 Market Analysis by Application

1.4.1 Overview: Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Pesticides

1.4.3 Medicine

1.4.4 Other

1.5 Global N,O-dimethyl-N'-nitroisourea(MNO) Market Size & Forecast

1.5.1 Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021 & 2025 & 2032)

1.5.2 Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (2021-2032)

1.5.3 Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Puyuan Chem

2.1.1 Puyuan Chem Details

2.1.2 Puyuan Chem Major Business

2.1.3 Puyuan Chem N,O-dimethyl-N'-nitroisourea(MNO) Product and Services

2.1.4 Puyuan Chem N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Puyuan Chem Recent Developments/Updates

2.2 Hailir

2.2.1 Hailir Details

2.2.2 Hailir Major Business

2.2.3 Hailir N,O-dimethyl-N'-nitroisourea(MNO) Product and Services

2.2.4 Hailir N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.2.5 Hailir Recent Developments/Updates
- 2.3 Cisco Sai Industrial
 - 2.3.1 Cisco Sai Industrial Details
 - 2.3.2 Cisco Sai Industrial Major Business
 - 2.3.3 Cisco Sai Industrial N,O-dimethyl-N'-nitroisourea(MNO) Product and Services
 - 2.3.4 Cisco Sai Industrial N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Cisco Sai Industrial Recent Developments/Updates
- 2.4 Reliachem Industry
 - 2.4.1 Reliachem Industry Details
 - 2.4.2 Reliachem Industry Major Business
 - 2.4.3 Reliachem Industry N,O-dimethyl-N'-nitroisourea(MNO) Product and Services
 - 2.4.4 Reliachem Industry N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Reliachem Industry Recent Developments/Updates
- 2.5 Jingmen Jinxianda Biotechnology
 - 2.5.1 Jingmen Jinxianda Biotechnology Details
 - 2.5.2 Jingmen Jinxianda Biotechnology Major Business
 - 2.5.3 Jingmen Jinxianda Biotechnology N,O-dimethyl-N'-nitroisourea(MNO) Product and Services
 - 2.5.4 Jingmen Jinxianda Biotechnology N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Jingmen Jinxianda Biotechnology Recent Developments/Updates
- 2.6 Peritum Innovations
 - 2.6.1 Peritum Innovations Details
 - 2.6.2 Peritum Innovations Major Business
 - 2.6.3 Peritum Innovations N,O-dimethyl-N'-nitroisourea(MNO) Product and Services
 - 2.6.4 Peritum Innovations N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Peritum Innovations Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: N,O-DIMETHYL-N'-NITROISOUREA(MNO) BY MANUFACTURER

- 3.1 Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Manufacturer (2021-2026)
- 3.2 Global N,O-dimethyl-N'-nitroisourea(MNO) Revenue by Manufacturer (2021-2026)
- 3.3 Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of N,O-dimethyl-N'-nitroisourea(MNO) by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 N,O-dimethyl-N'-nitroisourea(MNO) Manufacturer Market Share in 2025

3.4.3 Top 6 N,O-dimethyl-N'-nitroisourea(MNO) Manufacturer Market Share in 2025

3.5 N,O-dimethyl-N'-nitroisourea(MNO) Market: Overall Company Footprint Analysis

3.5.1 N,O-dimethyl-N'-nitroisourea(MNO) Market: Region Footprint

3.5.2 N,O-dimethyl-N'-nitroisourea(MNO) Market: Company Product Type Footprint

3.5.3 N,O-dimethyl-N'-nitroisourea(MNO) Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global N,O-dimethyl-N'-nitroisourea(MNO) Market Size by Region

4.1.1 Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Region (2021-2032)

4.1.2 Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Region (2021-2032)

4.1.3 Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Region (2021-2032)

4.2 North America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032)

4.3 Europe N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032)

4.4 Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032)

4.5 South America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032)

4.6 Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2021-2032)

5.2 Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Type (2021-2032)

5.3 Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2021-2032)

6.2 Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Application (2021-2032)

6.3 Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2021-2032)

7.2 North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2021-2032)

7.3 North America N,O-dimethyl-N'-nitroisourea(MNO) Market Size by Country

7.3.1 North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2021-2032)

7.3.2 North America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2021-2032)

8.2 Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2021-2032)

8.3 Europe N,O-dimethyl-N'-nitroisourea(MNO) Market Size by Country

8.3.1 Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2021-2032)

8.3.2 Europe N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type

(2021-2032)

9.2 Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application
(2021-2032)

9.3 Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Market Size by Region

9.3.1 Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Region
(2021-2032)

9.3.2 Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Region
(2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type
(2021-2032)

10.2 South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application
(2021-2032)

10.3 South America N,O-dimethyl-N'-nitroisourea(MNO) Market Size by Country

10.3.1 South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country
(2021-2032)

10.3.2 South America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by
Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type
(2021-2032)

11.2 Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by
Application (2021-2032)

11.3 Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Market Size by Country

11.3.1 Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by
Country (2021-2032)

11.3.2 Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by

Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

12.1 N,O-dimethyl-N'-nitroisourea(MNO) Market Drivers

12.2 N,O-dimethyl-N'-nitroisourea(MNO) Market Restraints

12.3 N,O-dimethyl-N'-nitroisourea(MNO) Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of N,O-dimethyl-N'-nitroisourea(MNO) and Key Manufacturers

13.2 Manufacturing Costs Percentage of N,O-dimethyl-N'-nitroisourea(MNO)

13.3 N,O-dimethyl-N'-nitroisourea(MNO) Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 N,O-dimethyl-N'-nitroisourea(MNO) Typical Distributors

14.3 N,O-dimethyl-N'-nitroisourea(MNO) Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Puyuan Chem Basic Information, Manufacturing Base and Competitors

Table 4. Puyuan Chem Major Business

Table 5. Puyuan Chem N,O-dimethyl-N'-nitroisourea(MNO) Product and Services

Table 6. Puyuan Chem N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Puyuan Chem Recent Developments/Updates

Table 8. Hailir Basic Information, Manufacturing Base and Competitors

Table 9. Hailir Major Business

Table 10. Hailir N,O-dimethyl-N'-nitroisourea(MNO) Product and Services

Table 11. Hailir N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Hailir Recent Developments/Updates

Table 13. Cisco Sai Industrial Basic Information, Manufacturing Base and Competitors

Table 14. Cisco Sai Industrial Major Business

Table 15. Cisco Sai Industrial N,O-dimethyl-N'-nitroisourea(MNO) Product and Services

Table 16. Cisco Sai Industrial N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Cisco Sai Industrial Recent Developments/Updates

Table 18. Reliachem Industry Basic Information, Manufacturing Base and Competitors

Table 19. Reliachem Industry Major Business

Table 20. Reliachem Industry N,O-dimethyl-N'-nitroisourea(MNO) Product and Services

Table 21. Reliachem Industry N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Reliachem Industry Recent Developments/Updates

Table 23. Jingmen Jinxianda Biotechnology Basic Information, Manufacturing Base and Competitors

Table 24. Jingmen Jinxianda Biotechnology Major Business

Table 25. Jingmen Jinxianda Biotechnology N,O-dimethyl-N'-nitroisourea(MNO) Product

and Services

Table 26. Jingmen Jinxianda Biotechnology N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Jingmen Jinxianda Biotechnology Recent Developments/Updates

Table 28. Peritum Innovations Basic Information, Manufacturing Base and Competitors

Table 29. Peritum Innovations Major Business

Table 30. Peritum Innovations N,O-dimethyl-N'-nitroisourea(MNO) Product and Services

Table 31. Peritum Innovations N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Peritum Innovations Recent Developments/Updates

Table 33. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 34. Global N,O-dimethyl-N'-nitroisourea(MNO) Revenue by Manufacturer (2021-2026) & (USD Million)

Table 35. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 36. Market Position of Manufacturers in N,O-dimethyl-N'-nitroisourea(MNO), (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 37. Head Office and N,O-dimethyl-N'-nitroisourea(MNO) Production Site of Key Manufacturer

Table 38. N,O-dimethyl-N'-nitroisourea(MNO) Market: Company Product Type Footprint

Table 39. N,O-dimethyl-N'-nitroisourea(MNO) Market: Company Product Application Footprint

Table 40. N,O-dimethyl-N'-nitroisourea(MNO) New Market Entrants and Barriers to Market Entry

Table 41. N,O-dimethyl-N'-nitroisourea(MNO) Mergers, Acquisition, Agreements, and Collaborations

Table 42. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 43. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Region (2021-2026) & (Tons)

Table 44. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Region (2027-2032) & (Tons)

Table 45. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Region (2021-2026) & (USD Million)

Table 46. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Region

(2027-2032) & (USD Million)

Table 47. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Region
(2021-2026) & (US\$/Ton)

Table 48. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Region
(2027-2032) & (US\$/Ton)

Table 49. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type
(2021-2026) & (Tons)

Table 50. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type
(2027-2032) & (Tons)

Table 51. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Type
(2021-2026) & (USD Million)

Table 52. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Type
(2027-2032) & (USD Million)

Table 53. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Type
(2021-2026) & (US\$/Ton)

Table 54. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Type
(2027-2032) & (US\$/Ton)

Table 55. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application
(2021-2026) & (Tons)

Table 56. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application
(2027-2032) & (Tons)

Table 57. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Application
(2021-2026) & (USD Million)

Table 58. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Application
(2027-2032) & (USD Million)

Table 59. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Application
(2021-2026) & (US\$/Ton)

Table 60. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Application
(2027-2032) & (US\$/Ton)

Table 61. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type
(2021-2026) & (Tons)

Table 62. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type
(2027-2032) & (Tons)

Table 63. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by
Application (2021-2026) & (Tons)

Table 64. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by
Application (2027-2032) & (Tons)

Table 65. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country
(2021-2026) & (Tons)

Table 66. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2027-2032) & (Tons)

Table 67. North America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2021-2026) & (USD Million)

Table 68. North America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2027-2032) & (USD Million)

Table 69. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2021-2026) & (Tons)

Table 70. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2027-2032) & (Tons)

Table 71. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2021-2026) & (Tons)

Table 72. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2027-2032) & (Tons)

Table 73. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2021-2026) & (Tons)

Table 74. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2027-2032) & (Tons)

Table 75. Europe N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2021-2026) & (USD Million)

Table 76. Europe N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2027-2032) & (USD Million)

Table 77. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2021-2026) & (Tons)

Table 78. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2027-2032) & (Tons)

Table 79. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2021-2026) & (Tons)

Table 80. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2027-2032) & (Tons)

Table 81. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Region (2021-2026) & (Tons)

Table 82. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Region (2027-2032) & (Tons)

Table 83. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Region (2021-2026) & (USD Million)

Table 84. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Region (2027-2032) & (USD Million)

Table 85. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type

(2021-2026) & (Tons)

Table 86. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2027-2032) & (Tons)

Table 87. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2021-2026) & (Tons)

Table 88. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2027-2032) & (Tons)

Table 89. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2021-2026) & (Tons)

Table 90. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2027-2032) & (Tons)

Table 91. South America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2021-2026) & (USD Million)

Table 92. South America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2027-2032) & (USD Million)

Table 93. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2021-2026) & (Tons)

Table 94. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Type (2027-2032) & (Tons)

Table 95. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2021-2026) & (Tons)

Table 96. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Application (2027-2032) & (Tons)

Table 97. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2021-2026) & (Tons)

Table 98. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity by Country (2027-2032) & (Tons)

Table 99. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2021-2026) & (USD Million)

Table 100. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Country (2027-2032) & (USD Million)

Table 101. N,O-dimethyl-N'-nitroisourea(MNO) Raw Material

Table 102. Key Manufacturers of N,O-dimethyl-N'-nitroisourea(MNO) Raw Materials

Table 103. N,O-dimethyl-N'-nitroisourea(MNO) Typical Distributors

Table 104. N,O-dimethyl-N'-nitroisourea(MNO) Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. N,O-dimethyl-N'-nitroisourea(MNO) Picture

Figure 2. Global N,O-dimethyl-N'-nitroisourea(MNO) Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global N,O-dimethyl-N'-nitroisourea(MNO) Revenue Market Share by Type in 2025

Figure 4. Purity ? 98.0% Examples

Figure 5. Purity ? 99.0% Examples

Figure 6. Other Examples

Figure 7. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 8. Global N,O-dimethyl-N'-nitroisourea(MNO) Revenue Market Share by Application in 2025

Figure 9. Pesticides Examples

Figure 10. Medicine Examples

Figure 11. Other Examples

Figure 12. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 13. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 14. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity (2021-2032) & (Tons)

Figure 15. Global N,O-dimethyl-N'-nitroisourea(MNO) Price (2021-2032) & (US\$/Ton)

Figure 16. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Manufacturer in 2025

Figure 17. Global N,O-dimethyl-N'-nitroisourea(MNO) Revenue Market Share by Manufacturer in 2025

Figure 18. Producer Shipments of N,O-dimethyl-N'-nitroisourea(MNO) by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 19. Top 3 N,O-dimethyl-N'-nitroisourea(MNO) Manufacturer (Revenue) Market Share in 2025

Figure 20. Top 6 N,O-dimethyl-N'-nitroisourea(MNO) Manufacturer (Revenue) Market Share in 2025

Figure 21. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Region (2021-2032)

Figure 22. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value Market Share

by Region (2021-2032)

Figure 23. North America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 24. Europe N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 25. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 26. South America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 27. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 28. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Type (2021-2032)

Figure 29. Global N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value Market Share by Type (2021-2032)

Figure 30. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Type (2021-2032) & (US\$/Ton)

Figure 31. Global N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Application (2021-2032)

Figure 32. Global N,O-dimethyl-N'-nitroisourea(MNO) Revenue Market Share by Application (2021-2032)

Figure 33. Global N,O-dimethyl-N'-nitroisourea(MNO) Average Price by Application (2021-2032) & (US\$/Ton)

Figure 34. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Type (2021-2032)

Figure 35. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Application (2021-2032)

Figure 36. North America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Country (2021-2032)

Figure 37. North America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value Market Share by Country (2021-2032)

Figure 38. United States N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 39. Canada N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 40. Mexico N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 41. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Type (2021-2032)

Figure 42. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Application (2021-2032)

Figure 43. Europe N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Country (2021-2032)

Figure 44. Europe N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value Market Share by Country (2021-2032)

Figure 45. Germany N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 46. France N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 47. United Kingdom N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 48. Russia N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 49. Italy N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 50. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Type (2021-2032)

Figure 51. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Application (2021-2032)

Figure 52. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Region (2021-2032)

Figure 53. Asia-Pacific N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value Market Share by Region (2021-2032)

Figure 54. China N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 55. Japan N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 56. South Korea N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 57. India N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 58. Southeast Asia N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 59. Australia N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 60. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Type (2021-2032)

Figure 61. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market

Share by Application (2021-2032)

Figure 62. South America N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Country (2021-2032)

Figure 63. South America N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value Market Share by Country (2021-2032)

Figure 64. Brazil N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 65. Argentina N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 66. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Type (2021-2032)

Figure 67. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Application (2021-2032)

Figure 68. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Sales Quantity Market Share by Country (2021-2032)

Figure 69. Middle East & Africa N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value Market Share by Country (2021-2032)

Figure 70. Turkey N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 71. Egypt N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 72. Saudi Arabia N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 73. South Africa N,O-dimethyl-N'-nitroisourea(MNO) Consumption Value (2021-2032) & (USD Million)

Figure 74. N,O-dimethyl-N'-nitroisourea(MNO) Market Drivers

Figure 75. N,O-dimethyl-N'-nitroisourea(MNO) Market Restraints

Figure 76. N,O-dimethyl-N'-nitroisourea(MNO) Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of N,O-dimethyl-N'-nitroisourea(MNO) in 2025

Figure 79. Manufacturing Process Analysis of N,O-dimethyl-N'-nitroisourea(MNO)

Figure 80. N,O-dimethyl-N'-nitroisourea(MNO) Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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