

# Global N-Methylmorpholine (NMM) (CAS 109-02-4) Market 2021 by Manufacturers, Regions, Type and Application, Forecast to 2026

<https://marketpublishers.com/r/G95E03D2F99EN.html>

Date: October 2021

Pages: 85

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

ID: G95E03D2F99EN

## Abstracts

The N-Methylmorpholine (NMM) (CAS 109-02-4) market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our latest research, the global N-Methylmorpholine (NMM) (CAS 109-02-4) size is estimated to be XX million in 2021 from USD 115.2 million in 2020, with a change of XX% between 2020 and 2021. The global N-Methylmorpholine (NMM) (CAS 109-02-4) market size is expected to grow at a CAGR of 2.5% for the next five years.

### Market segmentation

N-Methylmorpholine (NMM) (CAS 109-02-4) market is split by Type and by Application. For the period 2016-2026, the growth among segments provide accurate calculations and forecasts for sales 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, covers

Purity: 99-99.5%

Purity over 99.5%

Market segment by Application can be divided into

Chemical

Pharmaceutical

Others

The key market players for global N-Methylmorpholine (NMM) (CAS 109-02-4) market are listed below:

Huntsman

BASF

Anhui Wotu Chemical

Jiangsu Dingsheng Chemical

Liyang Yutian Chemical

Jiangsu Lianrun Chemical

Sichuan Institute of Fine Chemical

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 14 chapters:

Chapter 1, to describe N-Methylmorpholine (NMM) (CAS 109-02-4) product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of N-Methylmorpholine (NMM) (CAS 109-02-4), with price, sales, revenue and global market share of N-Methylmorpholine (NMM) (CAS 109-02-4) from 2019 to 2021.

Chapter 3, the N-Methylmorpholine (NMM) (CAS 109-02-4) competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the N-Methylmorpholine (NMM) (CAS 109-02-4) breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2016 to 2026.

Chapter 5 and 6, to segment the sales by type and application, with sales market share and growth rate by type, application, from 2016 to 2026.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2016 to 2021. and N-Methylmorpholine (NMM) (CAS 109-02-4) market forecast, by regions, type and application, with sales and revenue, from 2021 to 2026.

Chapter 12, 13 and 14, to describe N-Methylmorpholine (NMM) (CAS 109-02-4) sales channel, distributors, customers, research findings and conclusion, appendix and data source.

## Contents

### 1 MARKET OVERVIEW

- 1.1 N-Methylmorpholine (NMM) (CAS 109-02-4) Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Overview: Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Type: 2019 Versus 2021 Versus 2026
  - 1.2.2 Purity: 99-99.5%
  - 1.2.3 Purity over 99.5%
- 1.3 Market Analysis by Application
  - 1.3.1 Overview: Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Application: 2019 Versus 2021 Versus 2026
  - 1.3.2 Chemical
  - 1.3.3 Pharmaceutical
  - 1.3.4 Others
- 1.4 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size & Forecast
  - 1.4.1 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Value (2016-2026))
  - 1.4.2 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume (2016-2026)
  - 1.4.3 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Type (2016-2026) & (USD/MT)
- 1.5 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Production Capacity Analysis
  - 1.5.1 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Total Production Capacity (2016-2026)
  - 1.5.2 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Production Capacity by Geographic Region
- 1.6 Market Drivers, Restraints and Trends
  - 1.6.1 N-Methylmorpholine (NMM) (CAS 109-02-4) Market Drivers
  - 1.6.2 N-Methylmorpholine (NMM) (CAS 109-02-4) Market Restraints
  - 1.6.3 N-Methylmorpholine (NMM) (CAS 109-02-4) Trends Analysis

### 2 MANUFACTURERS PROFILES

- 2.1 Huntsman
  - 2.1.1 Huntsman Details
  - 2.1.2 Huntsman Major Business
  - 2.1.3 Huntsman N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services
  - 2.1.4 Huntsman N-Methylmorpholine (NMM) (CAS 109-02-4) Sales, Price, Revenue,

## Gross Margin and Market Share (2019-2021)

### 2.2 BASF

#### 2.2.1 BASF Details

#### 2.2.2 BASF Major Business

#### 2.2.3 BASF N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

#### 2.2.4 BASF N-Methylmorpholine (NMM) (CAS 109-02-4) Sales, Price, Revenue, Gross Margin and Market Share (2019-2021)

### 2.3 Anhui Wotu Chemical

#### 2.3.1 Anhui Wotu Chemical Details

#### 2.3.2 Anhui Wotu Chemical Major Business

#### 2.3.3 Anhui Wotu Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

#### 2.3.4 Anhui Wotu Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales, Price, Revenue, Gross Margin and Market Share (2019-2021)

### 2.4 Jiangsu Dingsheng Chemical

#### 2.4.1 Jiangsu Dingsheng Chemical Details

#### 2.4.2 Jiangsu Dingsheng Chemical Major Business

#### 2.4.3 Jiangsu Dingsheng Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

#### 2.4.4 Jiangsu Dingsheng Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales, Price, Revenue, Gross Margin and Market Share (2019-2021)

### 2.5 Liyang Yutian Chemical

#### 2.5.1 Liyang Yutian Chemical Details

#### 2.5.2 Liyang Yutian Chemical Major Business

#### 2.5.3 Liyang Yutian Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

#### 2.5.4 Liyang Yutian Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales, Price, Revenue, Gross Margin and Market Share (2019-2021)

### 2.6 Jiangsu Lianrun Chemical

#### 2.6.1 Jiangsu Lianrun Chemical Details

#### 2.6.2 Jiangsu Lianrun Chemical Major Business

#### 2.6.3 Jiangsu Lianrun Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

#### 2.6.4 Jiangsu Lianrun Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales, Price, Revenue, Gross Margin and Market Share (2019-2021)

### 2.7 Sichuan Institute of Fine Chemical

#### 2.7.1 Sichuan Institute of Fine Chemical Details

#### 2.7.2 Sichuan Institute of Fine Chemical Major Business

#### 2.7.3 Sichuan Institute of Fine Chemical N-Methylmorpholine (NMM) (CAS 109-02-4)

## Product and Services

2.7.4 Sichuan Institute of Fine Chemical N-Methylmorpholine (NMM) (CAS 109-02-4)  
Sales, Price, Revenue, Gross Margin and Market Share (2019-2021)

## **3 N-METHYLMORPHOLINE (NMM) (CAS 109-02-4) SALES BY MANUFACTURER**

3.1 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by  
Manufacturer (2019-2021e)

3.2 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Manufacturer  
(2019-2021e)

3.3 Key Manufacturer Market Position in N-Methylmorpholine (NMM) (CAS 109-02-4)

3.4 Market Concentration Rate

3.4.1 Top 3 N-Methylmorpholine (NMM) (CAS 109-02-4) Manufacturer Market Share

3.4.2 Top 6 N-Methylmorpholine (NMM) (CAS 109-02-4) Manufacturer Market Share

3.5 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Production Capacity by  
Company

3.6 Manufacturer by Geography: Head Office and N-Methylmorpholine (NMM) (CAS  
109-02-4) Production Site

3.7 New Entrant and Capacity Expansion Plans

3.8 Mergers & Acquisitions

## **4 MARKET ANALYSIS BY REGION**

4.1 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size by Region

4.1.1 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Region  
(2016-2026)

4.1.2 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Region  
(2016-2026)

4.2 North America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026)

4.3 Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026)

4.4 Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026)

4.5 South America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026)

4.6 Middle East and Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue  
(2016-2026)

## **5 MARKET SEGMENT BY TYPE**

5.1 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Type  
(2016-2026)

5.2 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Type (2016-2026)

5.3 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Type (2016-2026)

## **6 MARKET SEGMENT BY APPLICATION**

6.1 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Application (2016-2026)

6.2 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Application (2016-2026)

6.3 Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Application (2016-2026)

## **7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION**

7.1 North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2026)

7.2 North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2026)

7.3 North America N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size by Country

7.3.1 North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Country (2016-2026)

7.3.2 North America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2026)

7.3.3 United States Market Size and Forecast (2016-2026)

7.3.4 Canada Market Size and Forecast (2016-2026)

7.3.5 Mexico Market Size and Forecast (2016-2026)

## **8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION**

8.1 Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2026)

8.2 Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2026)

8.3 Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size by Country

8.3.1 Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Country (2016-2026)

8.3.2 Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2026)

8.3.3 Germany Market Size and Forecast (2016-2026)

8.3.4 France Market Size and Forecast (2016-2026)



8.3.5 United Kingdom Market Size and Forecast (2016-2026)

8.3.6 Russia Market Size and Forecast (2016-2026)

8.3.7 Italy Market Size and Forecast (2016-2026)

## **9 ASIA-PACIFIC BY COUNTRY, BY TYPE, AND BY APPLICATION**

9.1 Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2026)

9.2 Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2026)

9.3 Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size by Region

9.3.1 Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Region (2016-2026)

9.3.2 Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Region (2016-2026)

9.3.3 China Market Size and Forecast (2016-2026)

9.3.4 Japan Market Size and Forecast (2016-2026)

9.3.5 Korea Market Size and Forecast (2016-2026)

9.3.6 India Market Size and Forecast (2016-2026)

9.3.7 Southeast Asia Market Size and Forecast (2016-2026)

9.3.8 Australia Market Size and Forecast (2016-2026)

## **10 SOUTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION**

10.1 South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2026)

10.2 South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2026)

10.3 South America N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size by Country

10.3.1 South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Country (2016-2026)

10.3.2 South America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2026)

10.3.3 Brazil Market Size and Forecast (2016-2026)

10.3.4 Argentina Market Size and Forecast (2016-2026)

## **11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION**



11.1 Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2026)

11.2 Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2026)

11.3 Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size by Country

11.3.1 Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales in Volume by Country (2016-2026)

11.3.2 Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2026)

11.3.3 Turkey Market Size and Forecast (2016-2026)

11.3.4 Egypt Market Size and Forecast (2016-2026)

11.3.5 Saudi Arabia Market Size and Forecast (2016-2026)

11.3.6 South Africa Market Size and Forecast (2016-2026)

## **12 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS**

12.1 Sales Channel

12.1.1 Direct Marketing

12.1.2 Indirect Marketing

12.2 N-Methylmorpholine (NMM) (CAS 109-02-4) Typical Distributors

12.3 N-Methylmorpholine (NMM) (CAS 109-02-4) Typical Customers

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Type, (USD Million), 2021-2026

Table 2. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Application, (USD Million), 2021-2026

Table 3. Huntsman Basic Information, Manufacturing Base and Competitors

Table 4. Huntsman Major Business

Table 5. Huntsman N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

Table 6. Huntsman N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2021e)

Table 7. BASF Basic Information, Manufacturing Base and Competitors

Table 8. BASF Major Business

Table 9. BASF N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

Table 10. BASF N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2021e)

Table 11. Anhui Wotu Chemical Basic Information, Manufacturing Base and Competitors

Table 12. Anhui Wotu Chemical Major Business

Table 13. Anhui Wotu Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

Table 14. Anhui Wotu Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2021e)

Table 15. Jiangsu Dingsheng Chemical Basic Information, Manufacturing Base and Competitors

Table 16. Jiangsu Dingsheng Chemical Major Business

Table 17. Jiangsu Dingsheng Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

Table 18. Jiangsu Dingsheng Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2021e)

Table 19. Liyang Yutian Chemical Basic Information, Manufacturing Base and Competitors

Table 20. Liyang Yutian Chemical Major Business

Table 21. Liyang Yutian Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

Table 22. Liyang Yutian Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2021e)

Table 23. Jiangsu Lianrun Chemical Basic Information, Manufacturing Base and Competitors

Table 24. Jiangsu Lianrun Chemical Major Business

Table 25. Jiangsu Lianrun Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

Table 26. Jiangsu Lianrun Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2021e)

Table 27. Sichuan Institute of Fine Chemical Basic Information, Manufacturing Base and Competitors

Table 28. Sichuan Institute of Fine Chemical Major Business

Table 29. Sichuan Institute of Fine Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Product and Services

Table 30. Sichuan Institute of Fine Chemical N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (MT), Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2021e)

Table 31. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Manufacturer (2019-2021e) & (MT)

Table 32. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Manufacturer (2019-2021e) & (USD Million)

Table 33. Market Position of Manufacturers in N-Methylmorpholine (NMM) (CAS 109-02-4), (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2020

Table 34. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Production Capacity by Company, (MT): 2020 VS 2021

Table 35. Head Office and N-Methylmorpholine (NMM) (CAS 109-02-4) Production Site of Key Manufacturer

Table 36. N-Methylmorpholine (NMM) (CAS 109-02-4) New Entrant and Capacity Expansion Plans

Table 37. N-Methylmorpholine (NMM) (CAS 109-02-4) Mergers & Acquisitions in the Past Five Years

Table 38. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Region (2016-2021e) & (MT)

Table 39. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Region (2021-2026) & (MT)

Table 40. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Region (2016-2021e) & (USD Million)

Table 41. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Region (2021-2026) & (USD Million)

Table 42. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2021e) & (MT)

Table 43. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2021-2026) & (MT)

Table 44. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Type (2016-2021e) & (USD Million)

Table 45. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Type (2021-2026) & (USD Million)

Table 46. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Type (2016-2021e) & (USD/MT)

Table 47. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Type (2021-2026) & (USD/MT)

Table 48. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2021e) & (MT)

Table 49. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2021-2026) & (MT)

Table 50. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Application (2016-2021e) & (USD Million)

Table 51. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Application (2021-2026) & (USD Million)

Table 52. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Application (2016-2021e) & (USD/MT)

Table 53. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Application (2021-2026) & (USD/MT)

Table 54. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2016-2021e) & (MT)

Table 55. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2021-2026) & (MT)

Table 56. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2021e) & (USD Million)

Table 57. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2021-2026) & (USD Million)

Table 58. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2021e) & (MT)

Table 59. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2021-2026) & (MT)

Table 60. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by

Application (2016-2021e) & (MT)

Table 61. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2021-2026) & (MT)

Table 62. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2016-2021e) & (MT)

Table 63. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2021-2026) & (MT)

Table 64. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2021e) & (USD Million)

Table 65. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2021-2026) & (USD Million)

Table 66. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2021e) & (MT)

Table 67. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2021-2026) & (MT)

Table 68. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2021e) & (MT)

Table 69. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2021-2026) & (MT)

Table 70. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Region (2016-2021e) & (MT)

Table 71. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Region (2021-2026) & (MT)

Table 72. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Region (2016-2021e) & (USD Million)

Table 73. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Region (2021-2026) & (USD Million)

Table 74. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2021e) & (MT)

Table 75. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2021-2026) & (MT)

Table 76. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2021e) & (MT)

Table 77. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2021-2026) & (MT)

Table 78. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2016-2021e) & (MT)

Table 79. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2021-2026) & (MT)

Table 80. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2021e) & (USD Million)

Table 81. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2021-2026) & (USD Million)

Table 82. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2021e) & (MT)

Table 83. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2021-2026) & (MT)

Table 84. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2021e) & (MT)

Table 85. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2021-2026) & (MT)

Table 86. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2016-2021e) & (MT)

Table 87. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Country (2021-2026) & (MT)

Table 88. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2016-2021e) & (USD Million)

Table 89. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue by Country (2021-2026) & (USD Million)

Table 90. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2016-2021e) & (MT)

Table 91. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Type (2021-2026) & (MT)

Table 92. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2016-2021e) & (MT)

Table 93. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales by Application (2021-2026) & (MT)

Table 94. Direct Channel Pros & Cons

Table 95. Indirect Channel Pros & Cons

Table 96. N-Methylmorpholine (NMM) (CAS 109-02-4) Typical Distributors

Table 97. N-Methylmorpholine (NMM) (CAS 109-02-4) Typical Customers



## List Of Figures

### LIST OF FIGURES

Figure 1. N-Methylmorpholine (NMM) (CAS 109-02-4) Picture

Figure 2. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Type in 2020

Figure 3. Purity: 99-99.5%

Figure 4. Purity over 99.5%

Figure 5. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Application in 2020

Figure 6. Chemical

Figure 7. Pharmaceutical

Figure 8. Others

Figure 9. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size, (USD Million) & (MT): 2020 VS 2021 VS 2026

Figure 10. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Market Size and Forecast (2016-2026) & (USD Million)

Figure 11. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales (2016-2026) & (MT)

Figure 12. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Type (2016-2026) & (USD/MT)

Figure 13. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Production Capacity (2016-2026) & (MT)

Figure 14. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Production Capacity by Geographic Region: 2020 VS 2021

Figure 15. N-Methylmorpholine (NMM) (CAS 109-02-4) Market Drivers

Figure 16. N-Methylmorpholine (NMM) (CAS 109-02-4) Market Restraints

Figure 17. N-Methylmorpholine (NMM) (CAS 109-02-4) Market Trends

Figure 18. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Manufacturer in 2020

Figure 19. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Manufacturer in 2020

Figure 20. N-Methylmorpholine (NMM) (CAS 109-02-4) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

Figure 21. Top 3 N-Methylmorpholine (NMM) (CAS 109-02-4) Manufacturer (Revenue) Market Share in 2020

Figure 22. Top 6 N-Methylmorpholine (NMM) (CAS 109-02-4) Manufacturer (Revenue) Market Share in 2020



Figure 23. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Region (2016-2026)

Figure 24. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Region (2016-2026)

Figure 25. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026) & (USD Million)

Figure 26. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026) & (USD Million)

Figure 27. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026) & (USD Million)

Figure 28. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026) & (USD Million)

Figure 29. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue (2016-2026) & (USD Million)

Figure 30. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Type (2016-2026)

Figure 31. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Type (2016-2026)

Figure 32. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Type (2016-2026) & (USD/MT)

Figure 33. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Application (2016-2026)

Figure 34. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Application (2016-2026)

Figure 35. Global N-Methylmorpholine (NMM) (CAS 109-02-4) Price by Application (2016-2026) & (USD/MT)

Figure 36. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Type (2016-2026)

Figure 37. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Application (2016-2026)

Figure 38. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Country (2016-2026)

Figure 39. North America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Country (2016-2026)

Figure 40. United States N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 41. Canada N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 42. Mexico N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth

Rate (2016-2026) & (USD Million)

Figure 43. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Type (2016-2026)

Figure 44. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Application (2016-2026)

Figure 45. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Country (2016-2026)

Figure 46. Europe N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Country (2016-2026)

Figure 47. Germany N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 48. France N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 49. United Kingdom N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 50. Russia N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 51. Italy N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 52. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Region (2016-2026)

Figure 53. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Application (2016-2026)

Figure 54. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Region (2016-2026)

Figure 55. Asia-Pacific N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Region (2016-2026)

Figure 56. China N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 57. Japan N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 58. Korea N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 59. India N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 60. Southeast Asia N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 61. Australia N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 62. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Type (2016-2026)

Figure 63. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Application (2016-2026)

Figure 64. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Country (2016-2026)

Figure 65. South America N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Country (2016-2026)

Figure 66. Brazil N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 67. Argentina N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 68. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Type (2016-2026)

Figure 69. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Application (2016-2026)

Figure 70. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Sales Market Share by Country (2016-2026)

Figure 71. Middle East & Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue Market Share by Country (2016-2026)

Figure 72. Turkey N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 73. Egypt N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 74. Saudi Arabia N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 75. South Africa N-Methylmorpholine (NMM) (CAS 109-02-4) Revenue and Growth Rate (2016-2026) & (USD Million)

Figure 76. Sales Channel: Direct Channel vs Indirect Channel

Figure 77. Methodology

Figure 78. Research Process and Data Source

## I would like to order

Product name: Global N-Methylmorpholine (NMM) (CAS 109-02-4) Market 2021 by Manufacturers, Regions, Type and Application, Forecast to 2026

Product link: <https://marketpublishers.com/r/G95E03D2F99EN.html>

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

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G95E03D2F99EN.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

