

# Global Nanofibrillar Cellulose Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Nanofibrillar Cellulose market size was valued at USD 220.3 million in 2023 and is forecast to a readjusted size of USD 373.8 million by 2030 with a CAGR of 7.8% during review period.

Nanocellulose is a term referring to nano-structured cellulose. This may be either cellulose nanofibers (CNF) also called microfibrillated cellulose (MFC), nanocrystalline cellulose (NCC or CNC), or bacterial nanocellulose, which refers to nano-structured cellulose produced by bacteria. This report researched 100% microbial cellulose.

The Global Info Research report includes an overview of the development of the Nanofibrillar Cellulose industry chain, the market status of Pulp And Paper (Microfibrillated Cellulose, Rice Cellulose Crystals), Biomedical Science (Microfibrillated Cellulose, Rice Cellulose Crystals), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Nanofibrillar Cellulose.

Regionally, the report analyzes the Nanofibrillar Cellulose markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Nanofibrillar Cellulose market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Nanofibrillar Cellulose market.

It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Nanofibrillar Cellulose industry.

The report involves analyzing the market at a macro level:

**Market Sizing and Segmentation:** Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., Microfibrillated Cellulose, Rice Cellulose Crystals).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Nanofibrillar Cellulose market.

**Regional Analysis:** The report involves examining the Nanofibrillar Cellulose market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Nanofibrillar Cellulose market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Nanofibrillar Cellulose:

**Company Analysis:** Report covers individual Nanofibrillar Cellulose manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Nanofibrillar Cellulose This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Pulp And Paper, Biomedical Science).

**Technology Analysis:** Report covers specific technologies relevant to Nanofibrillar Cellulose. It assesses the current state, advancements, and potential future

developments in Nanofibrillar Cellulose areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Nanofibrillar Cellulose market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

### Market Segmentation

Nanofibrillar Cellulose market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

#### Market segment by Type

Microfibrillated Cellulose

Rice Cellulose Crystals

Bacterial Nanocellulose

#### Market segment by Application

Pulp And Paper

Biomedical Science

Cosmetic

Wastewater Treatment

Energy

Electronic

## Major players covered

Innventia AB

Novozymes

Ineos Bio

Celluforce

Forest Products Inc

Kruger Inc

Cellulose Lab

UPM Biomedicals

Nippon Paper Group

## 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 Nanofibrillar Cellulose product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Nanofibrillar Cellulose, with price, sales, revenue and global market share of Nanofibrillar Cellulose from 2019 to 2024.

Chapter 3, the Nanofibrillar Cellulose competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Nanofibrillar Cellulose breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Nanofibrillar Cellulose market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Nanofibrillar Cellulose.

Chapter 14 and 15, to describe Nanofibrillar Cellulose sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Nanofibrillar Cellulose
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
  - 1.3.1 Overview: Global Nanofibrillar Cellulose Consumption Value by Type: 2019 Versus 2023 Versus 2030
  - 1.3.2 Microfibrillated Cellulose
  - 1.3.3 Rice Cellulose Crystals
  - 1.3.4 Bacterial Nanocellulose
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Nanofibrillar Cellulose Consumption Value by Application: 2019 Versus 2023 Versus 2030
  - 1.4.2 Pulp And Paper
  - 1.4.3 Biomedical Science
  - 1.4.4 Cosmetic
  - 1.4.5 Wastewater Treatment
  - 1.4.6 Energy
  - 1.4.7 Electronic
- 1.5 Global Nanofibrillar Cellulose Market Size & Forecast
  - 1.5.1 Global Nanofibrillar Cellulose Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Nanofibrillar Cellulose Sales Quantity (2019-2030)
  - 1.5.3 Global Nanofibrillar Cellulose Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

- 2.1 Innventia AB
  - 2.1.1 Innventia AB Details
  - 2.1.2 Innventia AB Major Business
  - 2.1.3 Innventia AB Nanofibrillar Cellulose Product and Services
  - 2.1.4 Innventia AB Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.1.5 Innventia AB Recent Developments/Updates
- 2.2 Novozymes
  - 2.2.1 Novozymes Details
  - 2.2.2 Novozymes Major Business
  - 2.2.3 Novozymes Nanofibrillar Cellulose Product and Services

2.2.4 Novozymes Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Novozymes Recent Developments/Updates

2.3 Ineos Bio

2.3.1 Ineos Bio Details

2.3.2 Ineos Bio Major Business

2.3.3 Ineos Bio Nanofibrillar Cellulose Product and Services

2.3.4 Ineos Bio Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.3.5 Ineos Bio Recent Developments/Updates

2.4 Celluforce

2.4.1 Celluforce Details

2.4.2 Celluforce Major Business

2.4.3 Celluforce Nanofibrillar Cellulose Product and Services

2.4.4 Celluforce Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.4.5 Celluforce Recent Developments/Updates

2.5 Forest Products Inc

2.5.1 Forest Products Inc Details

2.5.2 Forest Products Inc Major Business

2.5.3 Forest Products Inc Nanofibrillar Cellulose Product and Services

2.5.4 Forest Products Inc Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.5.5 Forest Products Inc Recent Developments/Updates

2.6 Kruger Inc

2.6.1 Kruger Inc Details

2.6.2 Kruger Inc Major Business

2.6.3 Kruger Inc Nanofibrillar Cellulose Product and Services

2.6.4 Kruger Inc Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.6.5 Kruger Inc Recent Developments/Updates

2.7 Cellulose Lab

2.7.1 Cellulose Lab Details

2.7.2 Cellulose Lab Major Business

2.7.3 Cellulose Lab Nanofibrillar Cellulose Product and Services

2.7.4 Cellulose Lab Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 Cellulose Lab Recent Developments/Updates

2.8 UPM Biomedicals

- 2.8.1 UPM Biomedicals Details
- 2.8.2 UPM Biomedicals Major Business
- 2.8.3 UPM Biomedicals Nanofibrillar Cellulose Product and Services
- 2.8.4 UPM Biomedicals Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.8.5 UPM Biomedicals Recent Developments/Updates
- 2.9 Nippon Paper Group
  - 2.9.1 Nippon Paper Group Details
  - 2.9.2 Nippon Paper Group Major Business
  - 2.9.3 Nippon Paper Group Nanofibrillar Cellulose Product and Services
  - 2.9.4 Nippon Paper Group Nanofibrillar Cellulose Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.9.5 Nippon Paper Group Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: NANOFIBRILLAR CELLULOSE BY MANUFACTURER**

- 3.1 Global Nanofibrillar Cellulose Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Nanofibrillar Cellulose Revenue by Manufacturer (2019-2024)
- 3.3 Global Nanofibrillar Cellulose Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of Nanofibrillar Cellulose by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Nanofibrillar Cellulose Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Nanofibrillar Cellulose Manufacturer Market Share in 2023
- 3.5 Nanofibrillar Cellulose Market: Overall Company Footprint Analysis
  - 3.5.1 Nanofibrillar Cellulose Market: Region Footprint
  - 3.5.2 Nanofibrillar Cellulose Market: Company Product Type Footprint
  - 3.5.3 Nanofibrillar Cellulose 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 Nanofibrillar Cellulose Market Size by Region
  - 4.1.1 Global Nanofibrillar Cellulose Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Nanofibrillar Cellulose Consumption Value by Region (2019-2030)
  - 4.1.3 Global Nanofibrillar Cellulose Average Price by Region (2019-2030)
- 4.2 North America Nanofibrillar Cellulose Consumption Value (2019-2030)



- 4.3 Europe Nanofibrillar Cellulose Consumption Value (2019-2030)
- 4.4 Asia-Pacific Nanofibrillar Cellulose Consumption Value (2019-2030)
- 4.5 South America Nanofibrillar Cellulose Consumption Value (2019-2030)
- 4.6 Middle East and Africa Nanofibrillar Cellulose Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Nanofibrillar Cellulose Sales Quantity by Type (2019-2030)
- 5.2 Global Nanofibrillar Cellulose Consumption Value by Type (2019-2030)
- 5.3 Global Nanofibrillar Cellulose Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Nanofibrillar Cellulose Sales Quantity by Application (2019-2030)
- 6.2 Global Nanofibrillar Cellulose Consumption Value by Application (2019-2030)
- 6.3 Global Nanofibrillar Cellulose Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America Nanofibrillar Cellulose Sales Quantity by Type (2019-2030)
- 7.2 North America Nanofibrillar Cellulose Sales Quantity by Application (2019-2030)
- 7.3 North America Nanofibrillar Cellulose Market Size by Country
  - 7.3.1 North America Nanofibrillar Cellulose Sales Quantity by Country (2019-2030)
  - 7.3.2 North America Nanofibrillar Cellulose Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe Nanofibrillar Cellulose Sales Quantity by Type (2019-2030)
- 8.2 Europe Nanofibrillar Cellulose Sales Quantity by Application (2019-2030)
- 8.3 Europe Nanofibrillar Cellulose Market Size by Country
  - 8.3.1 Europe Nanofibrillar Cellulose Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Nanofibrillar Cellulose Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)

8.3.6 Russia Market Size and Forecast (2019-2030)

8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Type (2019-2030)

9.2 Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Nanofibrillar Cellulose Market Size by Region

9.3.1 Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Region (2019-2030)

9.3.2 Asia-Pacific Nanofibrillar Cellulose Consumption Value by Region (2019-2030)

9.3.3 China Market Size and Forecast (2019-2030)

9.3.4 Japan Market Size and Forecast (2019-2030)

9.3.5 Korea Market Size and Forecast (2019-2030)

9.3.6 India Market Size and Forecast (2019-2030)

9.3.7 Southeast Asia Market Size and Forecast (2019-2030)

9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

10.1 South America Nanofibrillar Cellulose Sales Quantity by Type (2019-2030)

10.2 South America Nanofibrillar Cellulose Sales Quantity by Application (2019-2030)

10.3 South America Nanofibrillar Cellulose Market Size by Country

10.3.1 South America Nanofibrillar Cellulose Sales Quantity by Country (2019-2030)

10.3.2 South America Nanofibrillar Cellulose Consumption Value by Country  
(2019-2030)

10.3.3 Brazil Market Size and Forecast (2019-2030)

10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Type (2019-2030)

11.2 Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Application  
(2019-2030)

11.3 Middle East & Africa Nanofibrillar Cellulose Market Size by Country

11.3.1 Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Country  
(2019-2030)

11.3.2 Middle East & Africa Nanofibrillar Cellulose Consumption Value by Country  
(2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

- 11.3.4 Egypt Market Size and Forecast (2019-2030)
- 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
- 11.3.6 South Africa Market Size and Forecast (2019-2030)

## **12 MARKET DYNAMICS**

- 12.1 Nanofibrillar Cellulose Market Drivers
- 12.2 Nanofibrillar Cellulose Market Restraints
- 12.3 Nanofibrillar Cellulose 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 Nanofibrillar Cellulose and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Nanofibrillar Cellulose
- 13.3 Nanofibrillar Cellulose Production Process
- 13.4 Nanofibrillar Cellulose Industrial Chain

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Nanofibrillar Cellulose Typical Distributors
- 14.3 Nanofibrillar Cellulose 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 Nanofibrillar Cellulose Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Nanofibrillar Cellulose Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Innventia AB Basic Information, Manufacturing Base and Competitors

Table 4. Innventia AB Major Business

Table 5. Innventia AB Nanofibrillar Cellulose Product and Services

Table 6. Innventia AB Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Innventia AB Recent Developments/Updates

Table 8. Novozymes Basic Information, Manufacturing Base and Competitors

Table 9. Novozymes Major Business

Table 10. Novozymes Nanofibrillar Cellulose Product and Services

Table 11. Novozymes Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Novozymes Recent Developments/Updates

Table 13. Ineos Bio Basic Information, Manufacturing Base and Competitors

Table 14. Ineos Bio Major Business

Table 15. Ineos Bio Nanofibrillar Cellulose Product and Services

Table 16. Ineos Bio Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Ineos Bio Recent Developments/Updates

Table 18. Celluforce Basic Information, Manufacturing Base and Competitors

Table 19. Celluforce Major Business

Table 20. Celluforce Nanofibrillar Cellulose Product and Services

Table 21. Celluforce Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Celluforce Recent Developments/Updates

Table 23. Forest Products Inc Basic Information, Manufacturing Base and Competitors

Table 24. Forest Products Inc Major Business

Table 25. Forest Products Inc Nanofibrillar Cellulose Product and Services

Table 26. Forest Products Inc Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 27. Forest Products Inc Recent Developments/Updates

Table 28. Kruger Inc Basic Information, Manufacturing Base and Competitors

- Table 29. Kruger Inc Major Business
- Table 30. Kruger Inc Nanofibrillar Cellulose Product and Services
- Table 31. Kruger Inc Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Kruger Inc Recent Developments/Updates
- Table 33. Cellulose Lab Basic Information, Manufacturing Base and Competitors
- Table 34. Cellulose Lab Major Business
- Table 35. Cellulose Lab Nanofibrillar Cellulose Product and Services
- Table 36. Cellulose Lab Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Cellulose Lab Recent Developments/Updates
- Table 38. UPM Biomedicals Basic Information, Manufacturing Base and Competitors
- Table 39. UPM Biomedicals Major Business
- Table 40. UPM Biomedicals Nanofibrillar Cellulose Product and Services
- Table 41. UPM Biomedicals Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. UPM Biomedicals Recent Developments/Updates
- Table 43. Nippon Paper Group Basic Information, Manufacturing Base and Competitors
- Table 44. Nippon Paper Group Major Business
- Table 45. Nippon Paper Group Nanofibrillar Cellulose Product and Services
- Table 46. Nippon Paper Group Nanofibrillar Cellulose Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Nippon Paper Group Recent Developments/Updates
- Table 48. Global Nanofibrillar Cellulose Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 49. Global Nanofibrillar Cellulose Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 50. Global Nanofibrillar Cellulose Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 51. Market Position of Manufacturers in Nanofibrillar Cellulose, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 52. Head Office and Nanofibrillar Cellulose Production Site of Key Manufacturer
- Table 53. Nanofibrillar Cellulose Market: Company Product Type Footprint
- Table 54. Nanofibrillar Cellulose Market: Company Product Application Footprint
- Table 55. Nanofibrillar Cellulose New Market Entrants and Barriers to Market Entry
- Table 56. Nanofibrillar Cellulose Mergers, Acquisition, Agreements, and Collaborations
- Table 57. Global Nanofibrillar Cellulose Sales Quantity by Region (2019-2024) & (K MT)
- Table 58. Global Nanofibrillar Cellulose Sales Quantity by Region (2025-2030) & (K MT)
- Table 59. Global Nanofibrillar Cellulose Consumption Value by Region (2019-2024) &

(USD Million)

Table 60. Global Nanofibrillar Cellulose Consumption Value by Region (2025-2030) & (USD Million)

Table 61. Global Nanofibrillar Cellulose Average Price by Region (2019-2024) & (USD/MT)

Table 62. Global Nanofibrillar Cellulose Average Price by Region (2025-2030) & (USD/MT)

Table 63. Global Nanofibrillar Cellulose Sales Quantity by Type (2019-2024) & (K MT)

Table 64. Global Nanofibrillar Cellulose Sales Quantity by Type (2025-2030) & (K MT)

Table 65. Global Nanofibrillar Cellulose Consumption Value by Type (2019-2024) & (USD Million)

Table 66. Global Nanofibrillar Cellulose Consumption Value by Type (2025-2030) & (USD Million)

Table 67. Global Nanofibrillar Cellulose Average Price by Type (2019-2024) & (USD/MT)

Table 68. Global Nanofibrillar Cellulose Average Price by Type (2025-2030) & (USD/MT)

Table 69. Global Nanofibrillar Cellulose Sales Quantity by Application (2019-2024) & (K MT)

Table 70. Global Nanofibrillar Cellulose Sales Quantity by Application (2025-2030) & (K MT)

Table 71. Global Nanofibrillar Cellulose Consumption Value by Application (2019-2024) & (USD Million)

Table 72. Global Nanofibrillar Cellulose Consumption Value by Application (2025-2030) & (USD Million)

Table 73. Global Nanofibrillar Cellulose Average Price by Application (2019-2024) & (USD/MT)

Table 74. Global Nanofibrillar Cellulose Average Price by Application (2025-2030) & (USD/MT)

Table 75. North America Nanofibrillar Cellulose Sales Quantity by Type (2019-2024) & (K MT)

Table 76. North America Nanofibrillar Cellulose Sales Quantity by Type (2025-2030) & (K MT)

Table 77. North America Nanofibrillar Cellulose Sales Quantity by Application (2019-2024) & (K MT)

Table 78. North America Nanofibrillar Cellulose Sales Quantity by Application (2025-2030) & (K MT)

Table 79. North America Nanofibrillar Cellulose Sales Quantity by Country (2019-2024) & (K MT)

Table 80. North America Nanofibrillar Cellulose Sales Quantity by Country (2025-2030) & (K MT)

Table 81. North America Nanofibrillar Cellulose Consumption Value by Country (2019-2024) & (USD Million)

Table 82. North America Nanofibrillar Cellulose Consumption Value by Country (2025-2030) & (USD Million)

Table 83. Europe Nanofibrillar Cellulose Sales Quantity by Type (2019-2024) & (K MT)

Table 84. Europe Nanofibrillar Cellulose Sales Quantity by Type (2025-2030) & (K MT)

Table 85. Europe Nanofibrillar Cellulose Sales Quantity by Application (2019-2024) & (K MT)

Table 86. Europe Nanofibrillar Cellulose Sales Quantity by Application (2025-2030) & (K MT)

Table 87. Europe Nanofibrillar Cellulose Sales Quantity by Country (2019-2024) & (K MT)

Table 88. Europe Nanofibrillar Cellulose Sales Quantity by Country (2025-2030) & (K MT)

Table 89. Europe Nanofibrillar Cellulose Consumption Value by Country (2019-2024) & (USD Million)

Table 90. Europe Nanofibrillar Cellulose Consumption Value by Country (2025-2030) & (USD Million)

Table 91. Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Type (2019-2024) & (K MT)

Table 92. Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Type (2025-2030) & (K MT)

Table 93. Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Application (2019-2024) & (K MT)

Table 94. Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Application (2025-2030) & (K MT)

Table 95. Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Region (2019-2024) & (K MT)

Table 96. Asia-Pacific Nanofibrillar Cellulose Sales Quantity by Region (2025-2030) & (K MT)

Table 97. Asia-Pacific Nanofibrillar Cellulose Consumption Value by Region (2019-2024) & (USD Million)

Table 98. Asia-Pacific Nanofibrillar Cellulose Consumption Value by Region (2025-2030) & (USD Million)

Table 99. South America Nanofibrillar Cellulose Sales Quantity by Type (2019-2024) & (K MT)

Table 100. South America Nanofibrillar Cellulose Sales Quantity by Type (2025-2030) &

(K MT)

Table 101. South America Nanofibrillar Cellulose Sales Quantity by Application (2019-2024) & (K MT)

Table 102. South America Nanofibrillar Cellulose Sales Quantity by Application (2025-2030) & (K MT)

Table 103. South America Nanofibrillar Cellulose Sales Quantity by Country (2019-2024) & (K MT)

Table 104. South America Nanofibrillar Cellulose Sales Quantity by Country (2025-2030) & (K MT)

Table 105. South America Nanofibrillar Cellulose Consumption Value by Country (2019-2024) & (USD Million)

Table 106. South America Nanofibrillar Cellulose Consumption Value by Country (2025-2030) & (USD Million)

Table 107. Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Type (2019-2024) & (K MT)

Table 108. Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Type (2025-2030) & (K MT)

Table 109. Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Application (2019-2024) & (K MT)

Table 110. Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Application (2025-2030) & (K MT)

Table 111. Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Region (2019-2024) & (K MT)

Table 112. Middle East & Africa Nanofibrillar Cellulose Sales Quantity by Region (2025-2030) & (K MT)

Table 113. Middle East & Africa Nanofibrillar Cellulose Consumption Value by Region (2019-2024) & (USD Million)

Table 114. Middle East & Africa Nanofibrillar Cellulose Consumption Value by Region (2025-2030) & (USD Million)

Table 115. Nanofibrillar Cellulose Raw Material

Table 116. Key Manufacturers of Nanofibrillar Cellulose Raw Materials

Table 117. Nanofibrillar Cellulose Typical Distributors

Table 118. Nanofibrillar Cellulose Typical Customers



## List Of Figures

### LIST OF FIGURES

Figure 1. Nanofibrillar Cellulose Picture

Figure 2. Global Nanofibrillar Cellulose Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Nanofibrillar Cellulose Consumption Value Market Share by Type in 2023

Figure 4. Microfibrillated Cellulose Examples

Figure 5. Rice Cellulose Crystals Examples

Figure 6. Bacterial Nanocellulose Examples

Figure 7. Global Nanofibrillar Cellulose Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global Nanofibrillar Cellulose Consumption Value Market Share by Application in 2023

Figure 9. Pulp And Paper Examples

Figure 10. Biomedical Science Examples

Figure 11. Cosmetic Examples

Figure 12. Wastewater Treatment Examples

Figure 13. Energy Examples

Figure 14. Electronic Examples

Figure 15. Global Nanofibrillar Cellulose Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 16. Global Nanofibrillar Cellulose Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 17. Global Nanofibrillar Cellulose Sales Quantity (2019-2030) & (K MT)

Figure 18. Global Nanofibrillar Cellulose Average Price (2019-2030) & (USD/MT)

Figure 19. Global Nanofibrillar Cellulose Sales Quantity Market Share by Manufacturer in 2023

Figure 20. Global Nanofibrillar Cellulose Consumption Value Market Share by Manufacturer in 2023

Figure 21. Producer Shipments of Nanofibrillar Cellulose by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 22. Top 3 Nanofibrillar Cellulose Manufacturer (Consumption Value) Market Share in 2023

Figure 23. Top 6 Nanofibrillar Cellulose Manufacturer (Consumption Value) Market Share in 2023

Figure 24. Global Nanofibrillar Cellulose Sales Quantity Market Share by Region

(2019-2030)

Figure 25. Global Nanofibrillar Cellulose Consumption Value Market Share by Region (2019-2030)

Figure 26. North America Nanofibrillar Cellulose Consumption Value (2019-2030) & (USD Million)

Figure 27. Europe Nanofibrillar Cellulose Consumption Value (2019-2030) & (USD Million)

Figure 28. Asia-Pacific Nanofibrillar Cellulose Consumption Value (2019-2030) & (USD Million)

Figure 29. South America Nanofibrillar Cellulose Consumption Value (2019-2030) & (USD Million)

Figure 30. Middle East & Africa Nanofibrillar Cellulose Consumption Value (2019-2030) & (USD Million)

Figure 31. Global Nanofibrillar Cellulose Sales Quantity Market Share by Type (2019-2030)

Figure 32. Global Nanofibrillar Cellulose Consumption Value Market Share by Type (2019-2030)

Figure 33. Global Nanofibrillar Cellulose Average Price by Type (2019-2030) & (USD/MT)

Figure 34. Global Nanofibrillar Cellulose Sales Quantity Market Share by Application (2019-2030)

Figure 35. Global Nanofibrillar Cellulose Consumption Value Market Share by Application (2019-2030)

Figure 36. Global Nanofibrillar Cellulose Average Price by Application (2019-2030) & (USD/MT)

Figure 37. North America Nanofibrillar Cellulose Sales Quantity Market Share by Type (2019-2030)

Figure 38. North America Nanofibrillar Cellulose Sales Quantity Market Share by Application (2019-2030)

Figure 39. North America Nanofibrillar Cellulose Sales Quantity Market Share by Country (2019-2030)

Figure 40. North America Nanofibrillar Cellulose Consumption Value Market Share by Country (2019-2030)

Figure 41. United States Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Canada Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 43. Mexico Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. Europe Nanofibrillar Cellulose Sales Quantity Market Share by Type (2019-2030)

Figure 45. Europe Nanofibrillar Cellulose Sales Quantity Market Share by Application (2019-2030)

Figure 46. Europe Nanofibrillar Cellulose Sales Quantity Market Share by Country (2019-2030)

Figure 47. Europe Nanofibrillar Cellulose Consumption Value Market Share by Country (2019-2030)

Figure 48. Germany Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. France Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. United Kingdom Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Russia Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Italy Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Asia-Pacific Nanofibrillar Cellulose Sales Quantity Market Share by Type (2019-2030)

Figure 54. Asia-Pacific Nanofibrillar Cellulose Sales Quantity Market Share by Application (2019-2030)

Figure 55. Asia-Pacific Nanofibrillar Cellulose Sales Quantity Market Share by Region (2019-2030)

Figure 56. Asia-Pacific Nanofibrillar Cellulose Consumption Value Market Share by Region (2019-2030)

Figure 57. China Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Japan Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Korea Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. India Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Southeast Asia Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. Australia Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. South America Nanofibrillar Cellulose Sales Quantity Market Share by Type

(2019-2030)

Figure 64. South America Nanofibrillar Cellulose Sales Quantity Market Share by Application (2019-2030)

Figure 65. South America Nanofibrillar Cellulose Sales Quantity Market Share by Country (2019-2030)

Figure 66. South America Nanofibrillar Cellulose Consumption Value Market Share by Country (2019-2030)

Figure 67. Brazil Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Argentina Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Middle East & Africa Nanofibrillar Cellulose Sales Quantity Market Share by Type (2019-2030)

Figure 70. Middle East & Africa Nanofibrillar Cellulose Sales Quantity Market Share by Application (2019-2030)

Figure 71. Middle East & Africa Nanofibrillar Cellulose Sales Quantity Market Share by Region (2019-2030)

Figure 72. Middle East & Africa Nanofibrillar Cellulose Consumption Value Market Share by Region (2019-2030)

Figure 73. Turkey Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Egypt Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. Saudi Arabia Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. South Africa Nanofibrillar Cellulose Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Nanofibrillar Cellulose Market Drivers

Figure 78. Nanofibrillar Cellulose Market Restraints

Figure 79. Nanofibrillar Cellulose Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Nanofibrillar Cellulose in 2023

Figure 82. Manufacturing Process Analysis of Nanofibrillar Cellulose

Figure 83. Nanofibrillar Cellulose Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

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