

Biocatalysis & Biocatalysts Market - Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/BE69360DE6EFEN.html>

Date: March 2022

Pages: 71

Price: US\$ 3,250.00 (Single User License)

ID: BE69360DE6EFEN

Abstracts

This report contains market size and forecasts of Biocatalysis & Biocatalysts in global, including the following market information:

Global Biocatalysis & Biocatalysts Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Biocatalysis & Biocatalysts Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Biocatalysis & Biocatalysts companies in 2021 (%)

The global Biocatalysis & Biocatalysts market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Hydrolases Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Biocatalysis & Biocatalysts include BASF, Codexis, DuPont, Novozymes, Royal DSM, AB Enzymes, Amano Enzymes, Chr. Hansen and Dyadic International, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Biocatalysis & Biocatalysts manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Biocatalysis & Biocatalysts Market, by Type, 2017-2022, 2023-2028 (\$ Millions)
& (K MT)

Global Biocatalysis & Biocatalysts Market Segment Percentages, by Type, 2021 (%)

Hydrolases

Oxidoreductases

Transferases

Others

Global Biocatalysis & Biocatalysts Market, by Application, 2017-2022, 2023-2028 (\$
Millions) & (K MT)

Global Biocatalysis & Biocatalysts Market Segment Percentages, by Application, 2021
(%)

Food & Beverages

Cleaning Agents

Biofuel Production

Agriculture & Feed

Biopharmaceuticals

Others

Global Biocatalysis & Biocatalysts Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K MT)

Global Biocatalysis & Biocatalysts Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Biocatalysis & Biocatalysts revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Biocatalysis & Biocatalysts revenues share in global market, 2021 (%)

Key companies Biocatalysis & Biocatalysts sales in global market, 2017-2022
(Estimated), (K MT)

Key companies Biocatalysis & Biocatalysts sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

BASF

Codexis

DuPont

Novozymes

Royal DSM

AB Enzymes

Amano Enzymes

Chr. Hansen

Dyadic International

Soufflet Group

Lonza

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Biocatalysis & Biocatalysts Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Biocatalysis & Biocatalysts Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL BIOCATALYSIS & BIOCATALYSTS OVERALL MARKET SIZE

- 2.1 Global Biocatalysis & Biocatalysts Market Size: 2021 VS 2028
- 2.2 Global Biocatalysis & Biocatalysts Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Biocatalysis & Biocatalysts Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Biocatalysis & Biocatalysts Players in Global Market
- 3.2 Top Global Biocatalysis & Biocatalysts Companies Ranked by Revenue
- 3.3 Global Biocatalysis & Biocatalysts Revenue by Companies
- 3.4 Global Biocatalysis & Biocatalysts Sales by Companies
- 3.5 Global Biocatalysis & Biocatalysts Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Biocatalysis & Biocatalysts Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Biocatalysis & Biocatalysts Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Biocatalysis & Biocatalysts Players in Global Market
 - 3.8.1 List of Global Tier 1 Biocatalysis & Biocatalysts Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Biocatalysis & Biocatalysts Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global Biocatalysis & Biocatalysts Market Size Markets, 2021 & 2028
- 4.1.2 Hydrolases
- 4.1.3 Oxidoreductases
- 4.1.4 Transferases
- 4.1.5 Others
- 4.2 By Type - Global Biocatalysis & Biocatalysts Revenue & Forecasts
 - 4.2.1 By Type - Global Biocatalysis & Biocatalysts Revenue, 2017-2022
 - 4.2.2 By Type - Global Biocatalysis & Biocatalysts Revenue, 2023-2028
 - 4.2.3 By Type - Global Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- 4.3 By Type - Global Biocatalysis & Biocatalysts Sales & Forecasts
 - 4.3.1 By Type - Global Biocatalysis & Biocatalysts Sales, 2017-2022
 - 4.3.2 By Type - Global Biocatalysis & Biocatalysts Sales, 2023-2028
 - 4.3.3 By Type - Global Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- 4.4 By Type - Global Biocatalysis & Biocatalysts Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Biocatalysis & Biocatalysts Market Size, 2021 & 2028
 - 5.1.2 Food & Beverages
 - 5.1.3 Cleaning Agents
 - 5.1.4 Biofuel Production
 - 5.1.5 Agriculture & Feed
 - 5.1.6 Biopharmaceuticals
 - 5.1.7 Others
- 5.2 By Application - Global Biocatalysis & Biocatalysts Revenue & Forecasts
 - 5.2.1 By Application - Global Biocatalysis & Biocatalysts Revenue, 2017-2022
 - 5.2.2 By Application - Global Biocatalysis & Biocatalysts Revenue, 2023-2028
 - 5.2.3 By Application - Global Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- 5.3 By Application - Global Biocatalysis & Biocatalysts Sales & Forecasts
 - 5.3.1 By Application - Global Biocatalysis & Biocatalysts Sales, 2017-2022
 - 5.3.2 By Application - Global Biocatalysis & Biocatalysts Sales, 2023-2028
 - 5.3.3 By Application - Global Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- 5.4 By Application - Global Biocatalysis & Biocatalysts Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Biocatalysis & Biocatalysts Market Size, 2021 & 2028

6.2 By Region - Global Biocatalysis & Biocatalysts Revenue & Forecasts

6.2.1 By Region - Global Biocatalysis & Biocatalysts Revenue, 2017-2022

6.2.2 By Region - Global Biocatalysis & Biocatalysts Revenue, 2023-2028

6.2.3 By Region - Global Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028

6.3 By Region - Global Biocatalysis & Biocatalysts Sales & Forecasts

6.3.1 By Region - Global Biocatalysis & Biocatalysts Sales, 2017-2022

6.3.2 By Region - Global Biocatalysis & Biocatalysts Sales, 2023-2028

6.3.3 By Region - Global Biocatalysis & Biocatalysts Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Biocatalysis & Biocatalysts Revenue, 2017-2028

6.4.2 By Country - North America Biocatalysis & Biocatalysts Sales, 2017-2028

6.4.3 US Biocatalysis & Biocatalysts Market Size, 2017-2028

6.4.4 Canada Biocatalysis & Biocatalysts Market Size, 2017-2028

6.4.5 Mexico Biocatalysis & Biocatalysts Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Biocatalysis & Biocatalysts Revenue, 2017-2028

6.5.2 By Country - Europe Biocatalysis & Biocatalysts Sales, 2017-2028

6.5.3 Germany Biocatalysis & Biocatalysts Market Size, 2017-2028

6.5.4 France Biocatalysis & Biocatalysts Market Size, 2017-2028

6.5.5 U.K. Biocatalysis & Biocatalysts Market Size, 2017-2028

6.5.6 Italy Biocatalysis & Biocatalysts Market Size, 2017-2028

6.5.7 Russia Biocatalysis & Biocatalysts Market Size, 2017-2028

6.5.8 Nordic Countries Biocatalysis & Biocatalysts Market Size, 2017-2028

6.5.9 Benelux Biocatalysis & Biocatalysts Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Biocatalysis & Biocatalysts Revenue, 2017-2028

6.6.2 By Region - Asia Biocatalysis & Biocatalysts Sales, 2017-2028

6.6.3 China Biocatalysis & Biocatalysts Market Size, 2017-2028

6.6.4 Japan Biocatalysis & Biocatalysts Market Size, 2017-2028

6.6.5 South Korea Biocatalysis & Biocatalysts Market Size, 2017-2028

6.6.6 Southeast Asia Biocatalysis & Biocatalysts Market Size, 2017-2028

6.6.7 India Biocatalysis & Biocatalysts Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Biocatalysis & Biocatalysts Revenue, 2017-2028

6.7.2 By Country - South America Biocatalysis & Biocatalysts Sales, 2017-2028

6.7.3 Brazil Biocatalysis & Biocatalysts Market Size, 2017-2028

6.7.4 Argentina Biocatalysis & Biocatalysts Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Biocatalysis & Biocatalysts Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Biocatalysis & Biocatalysts Sales, 2017-2028

6.8.3 Turkey Biocatalysis & Biocatalysts Market Size, 2017-2028

6.8.4 Israel Biocatalysis & Biocatalysts Market Size, 2017-2028

6.8.5 Saudi Arabia Biocatalysis & Biocatalysts Market Size, 2017-2028

6.8.6 UAE Biocatalysis & Biocatalysts Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 BASF

7.1.1 BASF Corporate Summary

7.1.2 BASF Business Overview

7.1.3 BASF Biocatalysis & Biocatalysts Major Product Offerings

7.1.4 BASF Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)

7.1.5 BASF Key News

7.2 Codexis

7.2.1 Codexis Corporate Summary

7.2.2 Codexis Business Overview

7.2.3 Codexis Biocatalysis & Biocatalysts Major Product Offerings

7.2.4 Codexis Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)

7.2.5 Codexis Key News

7.3 DuPont

7.3.1 DuPont Corporate Summary

7.3.2 DuPont Business Overview

7.3.3 DuPont Biocatalysis & Biocatalysts Major Product Offerings

7.3.4 DuPont Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)

7.3.5 DuPont Key News

7.4 Novozymes

7.4.1 Novozymes Corporate Summary

7.4.2 Novozymes Business Overview

7.4.3 Novozymes Biocatalysis & Biocatalysts Major Product Offerings

7.4.4 Novozymes Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)

7.4.5 Novozymes Key News

7.5 Royal DSM

- 7.5.1 Royal DSM Corporate Summary
- 7.5.2 Royal DSM Business Overview
- 7.5.3 Royal DSM Biocatalysis & Biocatalysts Major Product Offerings
- 7.5.4 Royal DSM Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)
- 7.5.5 Royal DSM Key News
- 7.6 AB Enzymes
 - 7.6.1 AB Enzymes Corporate Summary
 - 7.6.2 AB Enzymes Business Overview
 - 7.6.3 AB Enzymes Biocatalysis & Biocatalysts Major Product Offerings
 - 7.6.4 AB Enzymes Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)
 - 7.6.5 AB Enzymes Key News
- 7.7 Amano Enzymes
 - 7.7.1 Amano Enzymes Corporate Summary
 - 7.7.2 Amano Enzymes Business Overview
 - 7.7.3 Amano Enzymes Biocatalysis & Biocatalysts Major Product Offerings
 - 7.7.4 Amano Enzymes Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)
 - 7.7.5 Amano Enzymes Key News
- 7.8 Chr. Hansen
 - 7.8.1 Chr. Hansen Corporate Summary
 - 7.8.2 Chr. Hansen Business Overview
 - 7.8.3 Chr. Hansen Biocatalysis & Biocatalysts Major Product Offerings
 - 7.8.4 Chr. Hansen Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)
 - 7.8.5 Chr. Hansen Key News
- 7.9 Dyadic International
 - 7.9.1 Dyadic International Corporate Summary
 - 7.9.2 Dyadic International Business Overview
 - 7.9.3 Dyadic International Biocatalysis & Biocatalysts Major Product Offerings
 - 7.9.4 Dyadic International Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)
 - 7.9.5 Dyadic International Key News
- 7.10 Soufflet Group
 - 7.10.1 Soufflet Group Corporate Summary
 - 7.10.2 Soufflet Group Business Overview
 - 7.10.3 Soufflet Group Biocatalysis & Biocatalysts Major Product Offerings
 - 7.10.4 Soufflet Group Biocatalysis & Biocatalysts Sales and Revenue in Global

(2017-2022)

7.10.5 Soufflet Group Key News

7.11 Lonza

7.11.1 Lonza Corporate Summary

7.11.2 Lonza Biocatalysis & Biocatalysts Business Overview

7.11.3 Lonza Biocatalysis & Biocatalysts Major Product Offerings

7.11.4 Lonza Biocatalysis & Biocatalysts Sales and Revenue in Global (2017-2022)

7.11.5 Lonza Key News

8 GLOBAL BIOCATALYSIS & BIOCATALYSTS PRODUCTION CAPACITY, ANALYSIS

8.1 Global Biocatalysis & Biocatalysts Production Capacity, 2017-2028

8.2 Biocatalysis & Biocatalysts Production Capacity of Key Manufacturers in Global Market

8.3 Global Biocatalysis & Biocatalysts Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 BIOCATALYSIS & BIOCATALYSTS SUPPLY CHAIN ANALYSIS

10.1 Biocatalysis & Biocatalysts Industry Value Chain

10.2 Biocatalysis & Biocatalysts Upstream Market

10.3 Biocatalysis & Biocatalysts Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Biocatalysis & Biocatalysts Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Key Players of Biocatalysis & Biocatalysts in Global Market

Table 2. Top Biocatalysis & Biocatalysts Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Biocatalysis & Biocatalysts Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Biocatalysis & Biocatalysts Revenue Share by Companies, 2017-2022

Table 5. Global Biocatalysis & Biocatalysts Sales by Companies, (K MT), 2017-2022

Table 6. Global Biocatalysis & Biocatalysts Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Biocatalysis & Biocatalysts Price (2017-2022) & (USD/MT)

Table 8. Global Manufacturers Biocatalysis & Biocatalysts Product Type

Table 9. List of Global Tier 1 Biocatalysis & Biocatalysts Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Biocatalysis & Biocatalysts Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Biocatalysis & Biocatalysts Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Biocatalysis & Biocatalysts Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Biocatalysis & Biocatalysts Sales (K MT), 2017-2022

Table 15. By Type - Global Biocatalysis & Biocatalysts Sales (K MT), 2023-2028

Table 16. By Application – Global Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Biocatalysis & Biocatalysts Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Biocatalysis & Biocatalysts Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Biocatalysis & Biocatalysts Sales (K MT), 2017-2022

Table 20. By Application - Global Biocatalysis & Biocatalysts Sales (K MT), 2023-2028

Table 21. By Region – Global Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Biocatalysis & Biocatalysts Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Biocatalysis & Biocatalysts Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Biocatalysis & Biocatalysts Sales (K MT), 2017-2022

Table 25. By Region - Global Biocatalysis & Biocatalysts Sales (K MT), 2023-2028

Table 26. By Country - North America Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Biocatalysis & Biocatalysts Sales, (K MT), 2017-2022

Table 29. By Country - North America Biocatalysis & Biocatalysts Sales, (K MT), 2023-2028

Table 30. By Country - Europe Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Biocatalysis & Biocatalysts Sales, (K MT), 2017-2022

Table 33. By Country - Europe Biocatalysis & Biocatalysts Sales, (K MT), 2023-2028

Table 34. By Region - Asia Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Biocatalysis & Biocatalysts Sales, (K MT), 2017-2022

Table 37. By Region - Asia Biocatalysis & Biocatalysts Sales, (K MT), 2023-2028

Table 38. By Country - South America Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Biocatalysis & Biocatalysts Sales, (K MT), 2017-2022

Table 41. By Country - South America Biocatalysis & Biocatalysts Sales, (K MT), 2023-2028

Table 42. By Country - Middle East & Africa Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Biocatalysis & Biocatalysts Sales, (K MT), 2017-2022

Table 45. By Country - Middle East & Africa Biocatalysis & Biocatalysts Sales, (K MT), 2023-2028

Table 46. BASF Corporate Summary

Table 47. BASF Biocatalysis & Biocatalysts Product Offerings

Table 48. BASF Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 49. Codexis Corporate Summary

Table 50. Codexis Biocatalysis & Biocatalysts Product Offerings

Table 51. Codexis Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 52. DuPont Corporate Summary

Table 53. DuPont Biocatalysis & Biocatalysts Product Offerings

Table 54. DuPont Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 55. Novozymes Corporate Summary

Table 56. Novozymes Biocatalysis & Biocatalysts Product Offerings

Table 57. Novozymes Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 58. Royal DSM Corporate Summary

Table 59. Royal DSM Biocatalysis & Biocatalysts Product Offerings

Table 60. Royal DSM Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 61. AB Enzymes Corporate Summary

Table 62. AB Enzymes Biocatalysis & Biocatalysts Product Offerings

Table 63. AB Enzymes Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 64. Amano Enzymes Corporate Summary

Table 65. Amano Enzymes Biocatalysis & Biocatalysts Product Offerings

Table 66. Amano Enzymes Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 67. Chr. Hansen Corporate Summary

Table 68. Chr. Hansen Biocatalysis & Biocatalysts Product Offerings

Table 69. Chr. Hansen Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 70. Dyadic International Corporate Summary

Table 71. Dyadic International Biocatalysis & Biocatalysts Product Offerings

Table 72. Dyadic International Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 73. Soufflet Group Corporate Summary

Table 74. Soufflet Group Biocatalysis & Biocatalysts Product Offerings

Table 75. Soufflet Group Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)

Table 76. Lonza Corporate Summary

Table 77. Lonza Biocatalysis & Biocatalysts Product Offerings

Table 78. Lonza Biocatalysis & Biocatalysts Sales (K MT), Revenue (US\$, Mn) and

Average Price (USD/MT) (2017-2022)

Table 79. Biocatalysis & Biocatalysts Production Capacity (K MT) of Key Manufacturers in Global Market, 2020-2022 (K MT)

Table 80. Global Biocatalysis & Biocatalysts Capacity Market Share of Key Manufacturers, 2020-2022

Table 81. Global Biocatalysis & Biocatalysts Production by Region, 2017-2022 (K MT)

Table 82. Global Biocatalysis & Biocatalysts Production by Region, 2023-2028 (K MT)

Table 83. Biocatalysis & Biocatalysts Market Opportunities & Trends in Global Market

Table 84. Biocatalysis & Biocatalysts Market Drivers in Global Market

Table 85. Biocatalysis & Biocatalysts Market Restraints in Global Market

Table 86. Biocatalysis & Biocatalysts Raw Materials

Table 87. Biocatalysis & Biocatalysts Raw Materials Suppliers in Global Market

Table 88. Typical Biocatalysis & Biocatalysts Downstream

Table 89. Biocatalysis & Biocatalysts Downstream Clients in Global Market

Table 90. Biocatalysis & Biocatalysts Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Biocatalysis & Biocatalysts Segment by Type
- Figure 2. Biocatalysis & Biocatalysts Segment by Application
- Figure 3. Global Biocatalysis & Biocatalysts Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Biocatalysis & Biocatalysts Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Biocatalysis & Biocatalysts Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Biocatalysis & Biocatalysts Sales in Global Market: 2017-2028 (K MT)
- Figure 8. The Top 3 and 5 Players Market Share by Biocatalysis & Biocatalysts Revenue in 2021
- Figure 9. By Type - Global Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 10. By Type - Global Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Biocatalysis & Biocatalysts Price (USD/MT), 2017-2028
- Figure 12. By Application - Global Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 13. By Application - Global Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Biocatalysis & Biocatalysts Price (USD/MT), 2017-2028
- Figure 15. By Region - Global Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 16. By Region - Global Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 19. US Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 24. Germany Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028

- Figure 25. France Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 33. China Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 36. Southeast Asia Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 40. Brazil Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Biocatalysis & Biocatalysts Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Biocatalysis & Biocatalysts Sales Market Share, 2017-2028
- Figure 44. Turkey Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Biocatalysis & Biocatalysts Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Biocatalysis & Biocatalysts Production Capacity (K MT), 2017-2028
- Figure 49. The Percentage of Production Biocatalysis & Biocatalysts by Region, 2021 VS 2028
- Figure 50. Biocatalysis & Biocatalysts Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: Biocatalysis & Biocatalysts Market - Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/BE69360DE6EFEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/BE69360DE6EFEN.html>