

Global D-Luciferin Substrate Market Growth 2025-2031

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Abstracts

The global D-Luciferin Substrate market size is predicted to grow from US\$ 813 million in 2025 to US\$ 1428 million in 2031; it is expected to grow at a CAGR of 9.9% from 2025 to 2031.

D-Luciferin is a substrate for the enzyme firefly luciferase. Chemiluminescence at 560 nm is generated when luciferin is oxidized by an ATP-dependent process, catalyzed by luciferase.

Since the 1980s, with the rapid development of science and technology, especially important breakthroughs in modern biotechnology, monoclonal antibody technology, microelectronic processors, and photochemistry, the global in vitro diagnostic industry has undergone four revolutions: biochemical, enzymatic, immunoassay, and molecular diagnosis. It has passed through its initial and early stages of growth and has formed a mature industry worth hundreds of billions of dollars. From the perspective of market size, the global in vitro diagnostic market has grown steadily in recent years. According to Kalorama information, the overall global IVD market capacity increased from \$83.3 billion in 2020 to \$117 billion in 2021. Among them, the market size of molecular diagnosis reached US \$37.04 billion, accounting for 32%, and the market size of POCT reached US \$31.59 billion, accounting for 27%. This is mainly due to the surge in demand brought by COVID-19 testing. From the perspective of regional market pattern, the global IVD demand market is mainly distributed in North America, Europe, Japan and other developed economies, accounting for more than 70% of the market share. The demand is relatively stable, and the United States is the global IVD innovation center and the largest demand market.

LP Information, Inc. (LPI) ' newest research report, the "D-Luciferin Substrate Industry Forecast" looks at past sales and reviews total world D-Luciferin Substrate sales in 2024, providing a comprehensive analysis by region and market sector of projected D-

Luciferin Substrate sales for 2025 through 2031. With D-Luciferin Substrate sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world D-Luciferin Substrate industry.

This Insight Report provides a comprehensive analysis of the global D-Luciferin Substrate landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on D-Luciferin Substrate portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global D-Luciferin Substrate market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for D-Luciferin Substrate and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global D-Luciferin Substrate.

This report presents a comprehensive overview, market shares, and growth opportunities of D-Luciferin Substrate market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Sodium Salts

Potassium Salts

Free Acid

Others

Segmentation by Application:

Life Sciences Laboratories

Clinical Laboratories

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Thermo Fisher Scientific

Abcam

G Biosciences

Tocris Bioscience

GoldBio

Biotium

R and D Systems

Promega

BioThema

RayBiotech

Biorbyt

AAT Bioquest

Key Questions Addressed in this Report

What is the 10-year outlook for the global D-Luciferin Substrate market?

What factors are driving D-Luciferin Substrate market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do D-Luciferin Substrate market opportunities vary by end market size?

How does D-Luciferin Substrate break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global D-Luciferin Substrate Annual Sales 2020-2031
 - 2.1.2 World Current & Future Analysis for D-Luciferin Substrate by Geographic Region, 2020, 2024 & 2031
 - 2.1.3 World Current & Future Analysis for D-Luciferin Substrate by Country/Region, 2020, 2024 & 2031
- 2.2 D-Luciferin Substrate Segment by Type
 - 2.2.1 Sodium Salts
 - 2.2.2 Potassium Salts
 - 2.2.3 Free Acid
 - 2.2.4 Others
- 2.3 D-Luciferin Substrate Sales by Type
 - 2.3.1 Global D-Luciferin Substrate Sales Market Share by Type (2020-2025)
 - 2.3.2 Global D-Luciferin Substrate Revenue and Market Share by Type (2020-2025)
 - 2.3.3 Global D-Luciferin Substrate Sale Price by Type (2020-2025)
- 2.4 D-Luciferin Substrate Segment by Application
 - 2.4.1 Life Sciences Laboratories
 - 2.4.2 Clinical Laboratories
 - 2.4.3 Others
- 2.5 D-Luciferin Substrate Sales by Application
 - 2.5.1 Global D-Luciferin Substrate Sale Market Share by Application (2020-2025)
 - 2.5.2 Global D-Luciferin Substrate Revenue and Market Share by Application (2020-2025)
 - 2.5.3 Global D-Luciferin Substrate Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global D-Luciferin Substrate Breakdown Data by Company

3.1.1 Global D-Luciferin Substrate Annual Sales by Company (2020-2025)

3.1.2 Global D-Luciferin Substrate Sales Market Share by Company (2020-2025)

3.2 Global D-Luciferin Substrate Annual Revenue by Company (2020-2025)

3.2.1 Global D-Luciferin Substrate Revenue by Company (2020-2025)

3.2.2 Global D-Luciferin Substrate Revenue Market Share by Company (2020-2025)

3.3 Global D-Luciferin Substrate Sale Price by Company

3.4 Key Manufacturers D-Luciferin Substrate Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers D-Luciferin Substrate Product Location Distribution

3.4.2 Players D-Luciferin Substrate Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR D-LUCIFERIN SUBSTRATE BY GEOGRAPHIC REGION

4.1 World Historic D-Luciferin Substrate Market Size by Geographic Region (2020-2025)

4.1.1 Global D-Luciferin Substrate Annual Sales by Geographic Region (2020-2025)

4.1.2 Global D-Luciferin Substrate Annual Revenue by Geographic Region (2020-2025)

4.2 World Historic D-Luciferin Substrate Market Size by Country/Region (2020-2025)

4.2.1 Global D-Luciferin Substrate Annual Sales by Country/Region (2020-2025)

4.2.2 Global D-Luciferin Substrate Annual Revenue by Country/Region (2020-2025)

4.3 Americas D-Luciferin Substrate Sales Growth

4.4 APAC D-Luciferin Substrate Sales Growth

4.5 Europe D-Luciferin Substrate Sales Growth

4.6 Middle East & Africa D-Luciferin Substrate Sales Growth

5 AMERICAS

5.1 Americas D-Luciferin Substrate Sales by Country

- 5.1.1 Americas D-Luciferin Substrate Sales by Country (2020-2025)
- 5.1.2 Americas D-Luciferin Substrate Revenue by Country (2020-2025)
- 5.2 Americas D-Luciferin Substrate Sales by Type (2020-2025)
- 5.3 Americas D-Luciferin Substrate Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC D-Luciferin Substrate Sales by Region
 - 6.1.1 APAC D-Luciferin Substrate Sales by Region (2020-2025)
 - 6.1.2 APAC D-Luciferin Substrate Revenue by Region (2020-2025)
- 6.2 APAC D-Luciferin Substrate Sales by Type (2020-2025)
- 6.3 APAC D-Luciferin Substrate Sales by Application (2020-2025)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe D-Luciferin Substrate by Country
 - 7.1.1 Europe D-Luciferin Substrate Sales by Country (2020-2025)
 - 7.1.2 Europe D-Luciferin Substrate Revenue by Country (2020-2025)
- 7.2 Europe D-Luciferin Substrate Sales by Type (2020-2025)
- 7.3 Europe D-Luciferin Substrate Sales by Application (2020-2025)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa D-Luciferin Substrate by Country

8.1.1 Middle East & Africa D-Luciferin Substrate Sales by Country (2020-2025)

8.1.2 Middle East & Africa D-Luciferin Substrate Revenue by Country (2020-2025)

8.2 Middle East & Africa D-Luciferin Substrate Sales by Type (2020-2025)

8.3 Middle East & Africa D-Luciferin Substrate Sales by Application (2020-2025)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of D-Luciferin Substrate

10.3 Manufacturing Process Analysis of D-Luciferin Substrate

10.4 Industry Chain Structure of D-Luciferin Substrate

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 D-Luciferin Substrate Distributors

11.3 D-Luciferin Substrate Customer

12 WORLD FORECAST REVIEW FOR D-LUCIFERIN SUBSTRATE BY GEOGRAPHIC REGION

12.1 Global D-Luciferin Substrate Market Size Forecast by Region

12.1.1 Global D-Luciferin Substrate Forecast by Region (2026-2031)

12.1.2 Global D-Luciferin Substrate Annual Revenue Forecast by Region (2026-2031)

12.2 Americas Forecast by Country (2026-2031)

- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global D-Luciferin Substrate Forecast by Type (2026-2031)
- 12.7 Global D-Luciferin Substrate Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Thermo Fisher Scientific

- 13.1.1 Thermo Fisher Scientific Company Information
- 13.1.2 Thermo Fisher Scientific D-Luciferin Substrate Product Portfolios and Specifications
- 13.1.3 Thermo Fisher Scientific D-Luciferin Substrate Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.1.4 Thermo Fisher Scientific Main Business Overview
- 13.1.5 Thermo Fisher Scientific Latest Developments

13.2 Abcam

- 13.2.1 Abcam Company Information
- 13.2.2 Abcam D-Luciferin Substrate Product Portfolios and Specifications
- 13.2.3 Abcam D-Luciferin Substrate Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.2.4 Abcam Main Business Overview
- 13.2.5 Abcam Latest Developments

13.3 G Biosciences

- 13.3.1 G Biosciences Company Information
- 13.3.2 G Biosciences D-Luciferin Substrate Product Portfolios and Specifications
- 13.3.3 G Biosciences D-Luciferin Substrate Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.3.4 G Biosciences Main Business Overview
- 13.3.5 G Biosciences Latest Developments

13.4 Tocris Bioscience

- 13.4.1 Tocris Bioscience Company Information
- 13.4.2 Tocris Bioscience D-Luciferin Substrate Product Portfolios and Specifications
- 13.4.3 Tocris Bioscience D-Luciferin Substrate Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.4.4 Tocris Bioscience Main Business Overview
- 13.4.5 Tocris Bioscience Latest Developments

13.5 GoldBio

- 13.5.1 GoldBio Company Information

- 13.5.2 GoldBio D-Luciferin Substrate Product Portfolios and Specifications
- 13.5.3 GoldBio D-Luciferin Substrate Sales, Revenue, Price and Gross Margin
(2020-2025)
- 13.5.4 GoldBio Main Business Overview
- 13.5.5 GoldBio Latest Developments
- 13.6 Biotium
 - 13.6.1 Biotium Company Information
 - 13.6.2 Biotium D-Luciferin Substrate Product Portfolios and Specifications
 - 13.6.3 Biotium D-Luciferin Substrate Sales, Revenue, Price and Gross Margin
(2020-2025)
 - 13.6.4 Biotium Main Business Overview
 - 13.6.5 Biotium Latest Developments
- 13.7 R and D Systems
 - 13.7.1 R and D Systems Company Information
 - 13.7.2 R and D Systems D-Luciferin Substrate Product Portfolios and Specifications
 - 13.7.3 R and D Systems D-Luciferin Substrate Sales, Revenue, Price and Gross
Margin (2020-2025)
 - 13.7.4 R and D Systems Main Business Overview
 - 13.7.5 R and D Systems Latest Developments
- 13.8 Promega
 - 13.8.1 Promega Company Information
 - 13.8.2 Promega D-Luciferin Substrate Product Portfolios and Specifications
 - 13.8.3 Promega D-Luciferin Substrate Sales, Revenue, Price and Gross Margin
(2020-2025)
 - 13.8.4 Promega Main Business Overview
 - 13.8.5 Promega Latest Developments
- 13.9 BioThema
 - 13.9.1 BioThema Company Information
 - 13.9.2 BioThema D-Luciferin Substrate Product Portfolios and Specifications
 - 13.9.3 BioThema D-Luciferin Substrate Sales, Revenue, Price and Gross Margin
(2020-2025)
 - 13.9.4 BioThema Main Business Overview
 - 13.9.5 BioThema Latest Developments
- 13.10 RayBiotech
 - 13.10.1 RayBiotech Company Information
 - 13.10.2 RayBiotech D-Luciferin Substrate Product Portfolios and Specifications
 - 13.10.3 RayBiotech D-Luciferin Substrate Sales, Revenue, Price and Gross Margin
(2020-2025)
 - 13.10.4 RayBiotech Main Business Overview

13.10.5 RayBiotech Latest Developments

13.11 Biorbyt

13.11.1 Biorbyt Company Information

13.11.2 Biorbyt D-Luciferin Substrate Product Portfolios and Specifications

13.11.3 Biorbyt D-Luciferin Substrate Sales, Revenue, Price and Gross Margin (2020-2025)

13.11.4 Biorbyt Main Business Overview

13.11.5 Biorbyt Latest Developments

13.12 AAT Bioquest

13.12.1 AAT Bioquest Company Information

13.12.2 AAT Bioquest D-Luciferin Substrate Product Portfolios and Specifications

13.12.3 AAT Bioquest D-Luciferin Substrate Sales, Revenue, Price and Gross Margin (2020-2025)

13.12.4 AAT Bioquest Main Business Overview

13.12.5 AAT Bioquest Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. D-Luciferin Substrate Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Table 2. D-Luciferin Substrate Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)
- Table 3. Major Players of Sodium Salts
- Table 4. Major Players of Potassium Salts
- Table 5. Major Players of Free Acid
- Table 6. Major Players of Others
- Table 7. Global D-Luciferin Substrate Sales by Type (2020-2025) & (K Units)
- Table 8. Global D-Luciferin Substrate Sales Market Share by Type (2020-2025)
- Table 9. Global D-Luciferin Substrate Revenue by Type (2020-2025) & (\$ million)
- Table 10. Global D-Luciferin Substrate Revenue Market Share by Type (2020-2025)
- Table 11. Global D-Luciferin Substrate Sale Price by Type (2020-2025) & (US\$/Unit)
- Table 12. Global D-Luciferin Substrate Sale by Application (2020-2025) & (K Units)
- Table 13. Global D-Luciferin Substrate Sale Market Share by Application (2020-2025)
- Table 14. Global D-Luciferin Substrate Revenue by Application (2020-2025) & (\$ million)
- Table 15. Global D-Luciferin Substrate Revenue Market Share by Application (2020-2025)
- Table 16. Global D-Luciferin Substrate Sale Price by Application (2020-2025) & (US\$/Unit)
- Table 17. Global D-Luciferin Substrate Sales by Company (2020-2025) & (K Units)
- Table 18. Global D-Luciferin Substrate Sales Market Share by Company (2020-2025)
- Table 19. Global D-Luciferin Substrate Revenue by Company (2020-2025) & (\$ millions)
- Table 20. Global D-Luciferin Substrate Revenue Market Share by Company (2020-2025)
- Table 21. Global D-Luciferin Substrate Sale Price by Company (2020-2025) & (US\$/Unit)
- Table 22. Key Manufacturers D-Luciferin Substrate Producing Area Distribution and Sales Area
- Table 23. Players D-Luciferin Substrate Products Offered
- Table 24. D-Luciferin Substrate Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
- Table 25. New Products and Potential Entrants
- Table 26. Market M&A Activity & Strategy

Table 27. Global D-Luciferin Substrate Sales by Geographic Region (2020-2025) & (K Units)

Table 28. Global D-Luciferin Substrate Sales Market Share Geographic Region (2020-2025)

Table 29. Global D-Luciferin Substrate Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global D-Luciferin Substrate Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global D-Luciferin Substrate Sales by Country/Region (2020-2025) & (K Units)

Table 32. Global D-Luciferin Substrate Sales Market Share by Country/Region (2020-2025)

Table 33. Global D-Luciferin Substrate Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global D-Luciferin Substrate Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas D-Luciferin Substrate Sales by Country (2020-2025) & (K Units)

Table 36. Americas D-Luciferin Substrate Sales Market Share by Country (2020-2025)

Table 37. Americas D-Luciferin Substrate Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas D-Luciferin Substrate Sales by Type (2020-2025) & (K Units)

Table 39. Americas D-Luciferin Substrate Sales by Application (2020-2025) & (K Units)

Table 40. APAC D-Luciferin Substrate Sales by Region (2020-2025) & (K Units)

Table 41. APAC D-Luciferin Substrate Sales Market Share by Region (2020-2025)

Table 42. APAC D-Luciferin Substrate Revenue by Region (2020-2025) & (\$ millions)

Table 43. APAC D-Luciferin Substrate Sales by Type (2020-2025) & (K Units)

Table 44. APAC D-Luciferin Substrate Sales by Application (2020-2025) & (K Units)

Table 45. Europe D-Luciferin Substrate Sales by Country (2020-2025) & (K Units)

Table 46. Europe D-Luciferin Substrate Revenue by Country (2020-2025) & (\$ millions)

Table 47. Europe D-Luciferin Substrate Sales by Type (2020-2025) & (K Units)

Table 48. Europe D-Luciferin Substrate Sales by Application (2020-2025) & (K Units)

Table 49. Middle East & Africa D-Luciferin Substrate Sales by Country (2020-2025) & (K Units)

Table 50. Middle East & Africa D-Luciferin Substrate Revenue Market Share by Country (2020-2025)

Table 51. Middle East & Africa D-Luciferin Substrate Sales by Type (2020-2025) & (K Units)

Table 52. Middle East & Africa D-Luciferin Substrate Sales by Application (2020-2025) & (K Units)

Table 53. Key Market Drivers & Growth Opportunities of D-Luciferin Substrate
Table 54. Key Market Challenges & Risks of D-Luciferin Substrate
Table 55. Key Industry Trends of D-Luciferin Substrate
Table 56. D-Luciferin Substrate Raw Material
Table 57. Key Suppliers of Raw Materials
Table 58. D-Luciferin Substrate Distributors List
Table 59. D-Luciferin Substrate Customer List
Table 60. Global D-Luciferin Substrate Sales Forecast by Region (2026-2031) & (K Units)
Table 61. Global D-Luciferin Substrate Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 62. Americas D-Luciferin Substrate Sales Forecast by Country (2026-2031) & (K Units)
Table 63. Americas D-Luciferin Substrate Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 64. APAC D-Luciferin Substrate Sales Forecast by Region (2026-2031) & (K Units)
Table 65. APAC D-Luciferin Substrate Annual Revenue Forecast by Region (2026-2031) & (\$ millions)
Table 66. Europe D-Luciferin Substrate Sales Forecast by Country (2026-2031) & (K Units)
Table 67. Europe D-Luciferin Substrate Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 68. Middle East & Africa D-Luciferin Substrate Sales Forecast by Country (2026-2031) & (K Units)
Table 69. Middle East & Africa D-Luciferin Substrate Revenue Forecast by Country (2026-2031) & (\$ millions)
Table 70. Global D-Luciferin Substrate Sales Forecast by Type (2026-2031) & (K Units)
Table 71. Global D-Luciferin Substrate Revenue Forecast by Type (2026-2031) & (\$ millions)
Table 72. Global D-Luciferin Substrate Sales Forecast by Application (2026-2031) & (K Units)
Table 73. Global D-Luciferin Substrate Revenue Forecast by Application (2026-2031) & (\$ millions)
Table 74. Thermo Fisher Scientific Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors
Table 75. Thermo Fisher Scientific D-Luciferin Substrate Product Portfolios and Specifications
Table 76. Thermo Fisher Scientific D-Luciferin Substrate Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 77. Thermo Fisher Scientific Main Business

Table 78. Thermo Fisher Scientific Latest Developments

Table 79. Abcam Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 80. Abcam D-Luciferin Substrate Product Portfolios and Specifications

Table 81. Abcam D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 82. Abcam Main Business

Table 83. Abcam Latest Developments

Table 84. G Biosciences Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 85. G Biosciences D-Luciferin Substrate Product Portfolios and Specifications

Table 86. G Biosciences D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 87. G Biosciences Main Business

Table 88. G Biosciences Latest Developments

Table 89. Tocris Bioscience Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 90. Tocris Bioscience D-Luciferin Substrate Product Portfolios and Specifications

Table 91. Tocris Bioscience D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 92. Tocris Bioscience Main Business

Table 93. Tocris Bioscience Latest Developments

Table 94. GoldBio Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 95. GoldBio D-Luciferin Substrate Product Portfolios and Specifications

Table 96. GoldBio D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 97. GoldBio Main Business

Table 98. GoldBio Latest Developments

Table 99. Biotium Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 100. Biotium D-Luciferin Substrate Product Portfolios and Specifications

Table 101. Biotium D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 102. Biotium Main Business

Table 103. Biotium Latest Developments

Table 104. R and D Systems Basic Information, D-Luciferin Substrate Manufacturing

Base, Sales Area and Its Competitors

Table 105. R and D Systems D-Luciferin Substrate Product Portfolios and Specifications

Table 106. R and D Systems D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 107. R and D Systems Main Business

Table 108. R and D Systems Latest Developments

Table 109. Promega Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 110. Promega D-Luciferin Substrate Product Portfolios and Specifications

Table 111. Promega D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 112. Promega Main Business

Table 113. Promega Latest Developments

Table 114. BioThema Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 115. BioThema D-Luciferin Substrate Product Portfolios and Specifications

Table 116. BioThema D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 117. BioThema Main Business

Table 118. BioThema Latest Developments

Table 119. RayBiotech Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 120. RayBiotech D-Luciferin Substrate Product Portfolios and Specifications

Table 121. RayBiotech D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 122. RayBiotech Main Business

Table 123. RayBiotech Latest Developments

Table 124. Biorbyt Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 125. Biorbyt D-Luciferin Substrate Product Portfolios and Specifications

Table 126. Biorbyt D-Luciferin Substrate Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2025)

Table 127. Biorbyt Main Business

Table 128. Biorbyt Latest Developments

Table 129. AAT Bioquest Basic Information, D-Luciferin Substrate Manufacturing Base, Sales Area and Its Competitors

Table 130. AAT Bioquest D-Luciferin Substrate Product Portfolios and Specifications

Table 131. AAT Bioquest D-Luciferin Substrate Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2020-2025)

Table 132. AAT Bioquest Main Business

Table 133. AAT Bioquest Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of D-Luciferin Substrate
- Figure 2. D-Luciferin Substrate Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global D-Luciferin Substrate Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global D-Luciferin Substrate Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. D-Luciferin Substrate Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. D-Luciferin Substrate Sales Market Share by Country/Region (2024)
- Figure 10. D-Luciferin Substrate Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of Sodium Salts
- Figure 12. Product Picture of Potassium Salts
- Figure 13. Product Picture of Free Acid
- Figure 14. Product Picture of Others
- Figure 15. Global D-Luciferin Substrate Sales Market Share by Type in 2025
- Figure 16. Global D-Luciferin Substrate Revenue Market Share by Type (2020-2025)
- Figure 17. D-Luciferin Substrate Consumed in Life Sciences Laboratories
- Figure 18. Global D-Luciferin Substrate Market: Life Sciences Laboratories (2020-2025) & (K Units)
- Figure 19. D-Luciferin Substrate Consumed in Clinical Laboratories
- Figure 20. Global D-Luciferin Substrate Market: Clinical Laboratories (2020-2025) & (K Units)
- Figure 21. D-Luciferin Substrate Consumed in Others
- Figure 22. Global D-Luciferin Substrate Market: Others (2020-2025) & (K Units)
- Figure 23. Global D-Luciferin Substrate Sale Market Share by Application (2024)
- Figure 24. Global D-Luciferin Substrate Revenue Market Share by Application in 2025
- Figure 25. D-Luciferin Substrate Sales by Company in 2025 (K Units)
- Figure 26. Global D-Luciferin Substrate Sales Market Share by Company in 2025
- Figure 27. D-Luciferin Substrate Revenue by Company in 2025 (\$ millions)
- Figure 28. Global D-Luciferin Substrate Revenue Market Share by Company in 2025
- Figure 29. Global D-Luciferin Substrate Sales Market Share by Geographic Region (2020-2025)
- Figure 30. Global D-Luciferin Substrate Revenue Market Share by Geographic Region

in 2025

Figure 31. Americas D-Luciferin Substrate Sales 2020-2025 (K Units)

Figure 32. Americas D-Luciferin Substrate Revenue 2020-2025 (\$ millions)

Figure 33. APAC D-Luciferin Substrate Sales 2020-2025 (K Units)

Figure 34. APAC D-Luciferin Substrate Revenue 2020-2025 (\$ millions)

Figure 35. Europe D-Luciferin Substrate Sales 2020-2025 (K Units)

Figure 36. Europe D-Luciferin Substrate Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa D-Luciferin Substrate Sales 2020-2025 (K Units)

Figure 38. Middle East & Africa D-Luciferin Substrate Revenue 2020-2025 (\$ millions)

Figure 39. Americas D-Luciferin Substrate Sales Market Share by Country in 2025

Figure 40. Americas D-Luciferin Substrate Revenue Market Share by Country (2020-2025)

Figure 41. Americas D-Luciferin Substrate Sales Market Share by Type (2020-2025)

Figure 42. Americas D-Luciferin Substrate Sales Market Share by Application (2020-2025)

Figure 43. United States D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC D-Luciferin Substrate Sales Market Share by Region in 2025

Figure 48. APAC D-Luciferin Substrate Revenue Market Share by Region (2020-2025)

Figure 49. APAC D-Luciferin Substrate Sales Market Share by Type (2020-2025)

Figure 50. APAC D-Luciferin Substrate Sales Market Share by Application (2020-2025)

Figure 51. China D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 55. India D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe D-Luciferin Substrate Sales Market Share by Country in 2025

Figure 59. Europe D-Luciferin Substrate Revenue Market Share by Country (2020-2025)

Figure 60. Europe D-Luciferin Substrate Sales Market Share by Type (2020-2025)

Figure 61. Europe D-Luciferin Substrate Sales Market Share by Application (2020-2025)

Figure 62. Germany D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 63. France D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa D-Luciferin Substrate Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa D-Luciferin Substrate Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa D-Luciferin Substrate Sales Market Share by Application (2020-2025)

Figure 70. Egypt D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries D-Luciferin Substrate Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of D-Luciferin Substrate in 2025

Figure 76. Manufacturing Process Analysis of D-Luciferin Substrate

Figure 77. Industry Chain Structure of D-Luciferin Substrate

Figure 78. Channels of Distribution

Figure 79. Global D-Luciferin Substrate Sales Market Forecast by Region (2026-2031)

Figure 80. Global D-Luciferin Substrate Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global D-Luciferin Substrate Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global D-Luciferin Substrate Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global D-Luciferin Substrate Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global D-Luciferin Substrate Revenue Market Share Forecast by Application (2026-2031)

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