

# Global Column Agglutination Test Cards Market Growth 2024-2030

https://marketpublishers.com/r/GB67B2F9D290EN.html

Date: July 2024

Pages: 124

Price: US\$ 3,660.00 (Single User License)

ID: GB67B2F9D290EN

# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

A Column Agglutination Test (CAT) card is a diagnostic tool used primarily in immunohematology to perform blood typing, antibody screening, and cross-matching. It employs a method similar to microcolumn gel cards, where agglutination (clumping) reactions are used to identify specific antigens or antibodies in blood samples.

The global Column Agglutination Test Cards market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "Column Agglutination Test Cards Industry Forecast" looks at past sales and reviews total world Column Agglutination Test Cards sales in 2023, providing a comprehensive analysis by region and market sector of projected Column Agglutination Test Cards sales for 2024 through 2030. With Column Agglutination Test Cards sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Column Agglutination Test Cards industry.

This Insight Report provides a comprehensive analysis of the global Column Agglutination Test Cards 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 Column Agglutination Test Cards portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Column Agglutination Test Cards



market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Column Agglutination Test Cards 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 Column Agglutination Test Cards.

The Gel Card Method is based on the principles of agglutination and hemagglutination. Agglutination is the clumping together of particles – in this case, red blood cells (RBCs). The RBCs will agglutinate when mixed with sera containing the corresponding antibodies. The degree of agglutination in the microtubes within the gel card is then used to determine the blood group.

This report presents a comprehensive overview, market shares, and growth opportunities of Column Agglutination Test Cards market by product type, application, key manufacturers and key regions and countries.

key manufacturers and key regions and countries.		
Segmentation by Type:		
Blood Grouping Forward and Reverse Test		
Cross Match Test		
Other		
Segmentation by Application:		
Hospitals		
Research Centers		
Laboratory		
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 gather from primary experts and analysing the company's coverage, product portfolio, its market penetration.	
Grifols	
Bio-Rad	
Ortho Clinical Diagnostics (QuidelOrtho)	
Turklab	
Tulip Diagnostics (PerkinElmer)	
Redcell Biotechnology	
Dia Pro T?bbi ?r?nler	
Aikang MedTech	
Tianjin Dexiang Biotech	
POLYRICHE BIOTECH	
Hubei Longtime Biological	
Singapore BioSciences	



Key Questions Addressed in this Report

What is the 10-year outlook for the global Column Agglutination Test Cards market?

What factors are driving Column Agglutination Test Cards market growth, globally and by region?

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

How do Column Agglutination Test Cards market opportunities vary by end market size?

How does Column Agglutination Test Cards 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 Column Agglutination Test Cards Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for Column Agglutination Test Cards by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for Column Agglutination Test Cards by Country/Region, 2019, 2023 & 2030
- 2.2 Column Agglutination Test Cards Segment by Type
  - 2.2.1 Blood Grouping Forward and Reverse Test
  - 2.2.2 Cross Match Test
  - 2.2.3 Other
- 2.3 Column Agglutination Test Cards Sales by Type
- 2.3.1 Global Column Agglutination Test Cards Sales Market Share by Type (2019-2024)
- 2.3.2 Global Column Agglutination Test Cards Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global Column Agglutination Test Cards Sale Price by Type (2019-2024)
- 2.4 Column Agglutination Test Cards Segment by Application
  - 2.4.1 Hospitals
  - 2.4.2 Research Centers
  - 2.4.3 Laboratory
  - 2.4.4 Others
- 2.5 Column Agglutination Test Cards Sales by Application
- 2.5.1 Global Column Agglutination Test Cards Sale Market Share by Application (2019-2024)



- 2.5.2 Global Column Agglutination Test Cards Revenue and Market Share by Application (2019-2024)
- 2.5.3 Global Column Agglutination Test Cards Sale Price by Application (2019-2024)

#### **3 GLOBAL BY COMPANY**

- 3.1 Global Column Agglutination Test Cards Breakdown Data by Company
  - 3.1.1 Global Column Agglutination Test Cards Annual Sales by Company (2019-2024)
- 3.1.2 Global Column Agglutination Test Cards Sales Market Share by Company (2019-2024)
- 3.2 Global Column Agglutination Test Cards Annual Revenue by Company (2019-2024)
  - 3.2.1 Global Column Agglutination Test Cards Revenue by Company (2019-2024)
- 3.2.2 Global Column Agglutination Test Cards Revenue Market Share by Company (2019-2024)
- 3.3 Global Column Agglutination Test Cards Sale Price by Company
- 3.4 Key Manufacturers Column Agglutination Test Cards Producing Area Distribution, Sales Area, Product Type
- 3.4.1 Key Manufacturers Column Agglutination Test Cards Product Location Distribution
- 3.4.2 Players Column Agglutination Test Cards Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

# 4 WORLD HISTORIC REVIEW FOR COLUMN AGGLUTINATION TEST CARDS BY GEOGRAPHIC REGION

- 4.1 World Historic Column Agglutination Test Cards Market Size by Geographic Region (2019-2024)
- 4.1.1 Global Column Agglutination Test Cards Annual Sales by Geographic Region (2019-2024)
- 4.1.2 Global Column Agglutination Test Cards Annual Revenue by Geographic Region (2019-2024)
- 4.2 World Historic Column Agglutination Test Cards Market Size by Country/Region (2019-2024)
- 4.2.1 Global Column Agglutination Test Cards Annual Sales by Country/Region (2019-2024)



- 4.2.2 Global Column Agglutination Test Cards Annual Revenue by Country/Region (2019-2024)
- 4.3 Americas Column Agglutination Test Cards Sales Growth
- 4.4 APAC Column Agglutination Test Cards Sales Growth
- 4.5 Europe Column Agglutination Test Cards Sales Growth
- 4.6 Middle East & Africa Column Agglutination Test Cards Sales Growth

# **5 AMERICAS**

- 5.1 Americas Column Agglutination Test Cards Sales by Country
  - 5.1.1 Americas Column Agglutination Test Cards Sales by Country (2019-2024)
  - 5.1.2 Americas Column Agglutination Test Cards Revenue by Country (2019-2024)
- 5.2 Americas Column Agglutination Test Cards Sales by Type (2019-2024)
- 5.3 Americas Column Agglutination Test Cards Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC Column Agglutination Test Cards Sales by Region
  - 6.1.1 APAC Column Agglutination Test Cards Sales by Region (2019-2024)
- 6.1.2 APAC Column Agglutination Test Cards Revenue by Region (2019-2024)
- 6.2 APAC Column Agglutination Test Cards Sales by Type (2019-2024)
- 6.3 APAC Column Agglutination Test Cards Sales by Application (2019-2024)
- 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 Column Agglutination Test Cards by Country
  - 7.1.1 Europe Column Agglutination Test Cards Sales by Country (2019-2024)
- 7.1.2 Europe Column Agglutination Test Cards Revenue by Country (2019-2024)



- 7.2 Europe Column Agglutination Test Cards Sales by Type (2019-2024)
- 7.3 Europe Column Agglutination Test Cards Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

#### **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa Column Agglutination Test Cards by Country
- 8.1.1 Middle East & Africa Column Agglutination Test Cards Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa Column Agglutination Test Cards Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Column Agglutination Test Cards Sales by Type (2019-2024)
- 8.3 Middle East & Africa Column Agglutination Test Cards Sales by Application (2019-2024)
- 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 Column Agglutination Test Cards
- 10.3 Manufacturing Process Analysis of Column Agglutination Test Cards
- 10.4 Industry Chain Structure of Column Agglutination Test Cards

# 11 MARKETING, DISTRIBUTORS AND CUSTOMER



- 11.1 Sales Channel
  - 11.1.1 Direct Channels
  - 11.1.2 Indirect Channels
- 11.2 Column Agglutination Test Cards Distributors
- 11.3 Column Agglutination Test Cards Customer

# 12 WORLD FORECAST REVIEW FOR COLUMN AGGLUTINATION TEST CARDS BY GEOGRAPHIC REGION

- 12.1 Global Column Agglutination Test Cards Market Size Forecast by Region
- 12.1.1 Global Column Agglutination Test Cards Forecast by Region (2025-2030)
- 12.1.2 Global Column Agglutination Test Cards Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global Column Agglutination Test Cards Forecast by Type (2025-2030)
- 12.7 Global Column Agglutination Test Cards Forecast by Application (2025-2030)

#### 13 KEY PLAYERS ANALYSIS

- 13.1 Grifols
  - 13.1.1 Grifols Company Information
  - 13.1.2 Grifols Column Agglutination Test Cards Product Portfolios and Specifications
- 13.1.3 Grifols Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 Grifols Main Business Overview
  - 13.1.5 Grifols Latest Developments
- 13.2 Bio-Rad
  - 13.2.1 Bio-Rad Company Information
  - 13.2.2 Bio-Rad Column Agglutination Test Cards Product Portfolios and Specifications
- 13.2.3 Bio-Rad Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Bio-Rad Main Business Overview
  - 13.2.5 Bio-Rad Latest Developments
- 13.3 Ortho Clinical Diagnostics (QuidelOrtho)
- 13.3.1 Ortho Clinical Diagnostics (QuidelOrtho) Company Information
- 13.3.2 Ortho Clinical Diagnostics (QuidelOrtho) Column Agglutination Test Cards



# **Product Portfolios and Specifications**

- 13.3.3 Ortho Clinical Diagnostics (QuidelOrtho) Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Ortho Clinical Diagnostics (QuidelOrtho) Main Business Overview
  - 13.3.5 Ortho Clinical Diagnostics (QuidelOrtho) Latest Developments
- 13.4 Turklab
  - 13.4.1 Turklab Company Information
  - 13.4.2 Turklab Column Agglutination Test Cards Product Portfolios and Specifications
- 13.4.3 Turklab Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.4.4 Turklab Main Business Overview
  - 13.4.5 Turklab Latest Developments
- 13.5 Tulip Diagnostics (PerkinElmer)
  - 13.5.1 Tulip Diagnostics (PerkinElmer) Company Information
- 13.5.2 Tulip Diagnostics (PerkinElmer) Column Agglutination Test Cards Product Portfolios and Specifications
- 13.5.3 Tulip Diagnostics (PerkinElmer) Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.5.4 Tulip Diagnostics (PerkinElmer) Main Business Overview
  - 13.5.5 Tulip Diagnostics (PerkinElmer) Latest Developments
- 13.6 Redcell Biotechnology
  - 13.6.1 Redcell Biotechnology Company Information
- 13.6.2 Redcell Biotechnology Column Agglutination Test Cards Product Portfolios and Specifications
- 13.6.3 Redcell Biotechnology Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.6.4 Redcell Biotechnology Main Business Overview
  - 13.6.5 Redcell Biotechnology Latest Developments
- 13.7 Dia Pro T?bbi ?r?nler
  - 13.7.1 Dia Pro T?bbi ?r?nler Company Information
- 13.7.2 Dia Pro T?bbi ?r?nler Column Agglutination Test Cards Product Portfolios and Specifications
- 13.7.3 Dia Pro T?bbi ?r?nler Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.7.4 Dia Pro T?bbi ?r?nler Main Business Overview
  - 13.7.5 Dia Pro T?bbi ?r?nler Latest Developments
- 13.8 Aikang MedTech
  - 13.8.1 Aikang MedTech Company Information
  - 13.8.2 Aikang MedTech Column Agglutination Test Cards Product Portfolios and



# **Specifications**

- 13.8.3 Aikang MedTech Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.8.4 Aikang MedTech Main Business Overview
  - 13.8.5 Aikang MedTech Latest Developments
- 13.9 Tianjin Dexiang Biotech
  - 13.9.1 Tianjin Dexiang Biotech Company Information
- 13.9.2 Tianjin Dexiang Biotech Column Agglutination Test Cards Product Portfolios and Specifications
- 13.9.3 Tianjin Dexiang Biotech Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.9.4 Tianjin Dexiang Biotech Main Business Overview
  - 13.9.5 Tianjin Dexiang Biotech Latest Developments
- 13.10 POLYRICHE BIOTECH
- 13.10.1 POLYRICHE BIOTECH Company Information
- 13.10.2 POLYRICHE BIOTECH Column Agglutination Test Cards Product Portfolios and Specifications
- 13.10.3 POLYRICHE BIOTECH Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.10.4 POLYRICHE BIOTECH Main Business Overview
  - 13.10.5 POLYRICHE BIOTECH Latest Developments
- 13.11 Hubei Longtime Biological
  - 13.11.1 Hubei Longtime Biological Company Information
- 13.11.2 Hubei Longtime Biological Column Agglutination Test Cards Product Portfolios and Specifications
- 13.11.3 Hubei Longtime Biological Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.11.4 Hubei Longtime Biological Main Business Overview
  - 13.11.5 Hubei Longtime Biological Latest Developments
- 13.12 Singapore BioSciences
  - 13.12.1 Singapore BioSciences Company Information
- 13.12.2 Singapore BioSciences Column Agglutination Test Cards Product Portfolios and Specifications
- 13.12.3 Singapore BioSciences Column Agglutination Test Cards Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.12.4 Singapore BioSciences Main Business Overview
  - 13.12.5 Singapore BioSciences Latest Developments

### 14 RESEARCH FINDINGS AND CONCLUSION







# **List Of Tables**

#### LIST OF TABLES

- Table 1. Column Agglutination Test Cards Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Table 2. Column Agglutination Test Cards Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)
- Table 3. Major Players of Blood Grouping Forward and Reverse Test
- Table 4. Major Players of Cross Match Test
- Table 5. Major Players of Other
- Table 6. Global Column Agglutination Test Cards Sales by Type (2019-2024) & (K Units)
- Table 7. Global Column Agglutination Test Cards Sales Market Share by Type (2019-2024)
- Table 8. Global Column Agglutination Test Cards Revenue by Type (2019-2024) & (\$ million)
- Table 9. Global Column Agglutination Test Cards Revenue Market Share by Type (2019-2024)
- Table 10. Global Column Agglutination Test Cards Sale Price by Type (2019-2024) & (US\$/Unit)
- Table 11. Global Column Agglutination Test Cards Sale by Application (2019-2024) & (K Units)
- Table 12. Global Column Agglutination Test Cards Sale Market Share by Application (2019-2024)
- Table 13. Global Column Agglutination Test Cards Revenue by Application (2019-2024) & (\$ million)
- Table 14. Global Column Agglutination Test Cards Revenue Market Share by Application (2019-2024)
- Table 15. Global Column Agglutination Test Cards Sale Price by Application (2019-2024) & (US\$/Unit)
- Table 16. Global Column Agglutination Test Cards Sales by Company (2019-2024) & (K Units)
- Table 17. Global Column Agglutination Test Cards Sales Market Share by Company (2019-2024)
- Table 18. Global Column Agglutination Test Cards Revenue by Company (2019-2024) & (\$ millions)
- Table 19. Global Column Agglutination Test Cards Revenue Market Share by Company (2019-2024)



Table 20. Global Column Agglutination Test Cards Sale Price by Company (2019-2024) & (US\$/Unit)

Table 21. Key Manufacturers Column Agglutination Test Cards Producing Area Distribution and Sales Area

Table 22. Players Column Agglutination Test Cards Products Offered

Table 23. Column Agglutination Test Cards Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global Column Agglutination Test Cards Sales by Geographic Region (2019-2024) & (K Units)

Table 27. Global Column Agglutination Test Cards Sales Market Share Geographic Region (2019-2024)

Table 28. Global Column Agglutination Test Cards Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global Column Agglutination Test Cards Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global Column Agglutination Test Cards Sales by Country/Region (2019-2024) & (K Units)

Table 31. Global Column Agglutination Test Cards Sales Market Share by Country/Region (2019-2024)

Table 32. Global Column Agglutination Test Cards Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global Column Agglutination Test Cards Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas Column Agglutination Test Cards Sales by Country (2019-2024) & (K Units)

Table 35. Americas Column Agglutination Test Cards Sales Market Share by Country (2019-2024)

Table 36. Americas Column Agglutination Test Cards Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas Column Agglutination Test Cards Sales by Type (2019-2024) & (K Units)

Table 38. Americas Column Agglutination Test Cards Sales by Application (2019-2024) & (K Units)

Table 39. APAC Column Agglutination Test Cards Sales by Region (2019-2024) & (K Units)

Table 40. APAC Column Agglutination Test Cards Sales Market Share by Region (2019-2024)



- Table 41. APAC Column Agglutination Test Cards Revenue by Region (2019-2024) & (\$ millions)
- Table 42. APAC Column Agglutination Test Cards Sales by Type (2019-2024) & (K Units)
- Table 43. APAC Column Agglutination Test Cards Sales by Application (2019-2024) & (K Units)
- Table 44. Europe Column Agglutination Test Cards Sales by Country (2019-2024) & (K Units)
- Table 45. Europe Column Agglutination Test Cards Revenue by Country (2019-2024) & (\$ millions)
- Table 46. Europe Column Agglutination Test Cards Sales by Type (2019-2024) & (K Units)
- Table 47. Europe Column Agglutination Test Cards Sales by Application (2019-2024) & (K Units)
- Table 48. Middle East & Africa Column Agglutination Test Cards Sales by Country (2019-2024) & (K Units)
- Table 49. Middle East & Africa Column Agglutination Test Cards Revenue Market Share by Country (2019-2024)
- Table 50. Middle East & Africa Column Agglutination Test Cards Sales by Type (2019-2024) & (K Units)
- Table 51. Middle East & Africa Column Agglutination Test Cards Sales by Application (2019-2024) & (K Units)
- Table 52. Key Market Drivers & Growth Opportunities of Column Agglutination Test Cards
- Table 53. Key Market Challenges & Risks of Column Agglutination Test Cards
- Table 54. Key Industry Trends of Column Agglutination Test Cards
- Table 55. Column Agglutination Test Cards Raw Material
- Table 56. Key Suppliers of Raw Materials
- Table 57. Column Agglutination Test Cards Distributors List
- Table 58. Column Agglutination Test Cards Customer List
- Table 59. Global Column Agglutination Test Cards Sales Forecast by Region (2025-2030) & (K Units)
- Table 60. Global Column Agglutination Test Cards Revenue Forecast by Region (2025-2030) & (\$ millions)
- Table 61. Americas Column Agglutination Test Cards Sales Forecast by Country (2025-2030) & (K Units)
- Table 62. Americas Column Agglutination Test Cards Annual Revenue Forecast by Country (2025-2030) & (\$ millions)
- Table 63. APAC Column Agglutination Test Cards Sales Forecast by Region



(2025-2030) & (K Units)

Table 64. APAC Column Agglutination Test Cards Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe Column Agglutination Test Cards Sales Forecast by Country (2025-2030) & (K Units)

Table 66. Europe Column Agglutination Test Cards Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa Column Agglutination Test Cards Sales Forecast by Country (2025-2030) & (K Units)

Table 68. Middle East & Africa Column Agglutination Test Cards Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global Column Agglutination Test Cards Sales Forecast by Type (2025-2030) & (K Units)

Table 70. Global Column Agglutination Test Cards Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 71. Global Column Agglutination Test Cards Sales Forecast by Application (2025-2030) & (K Units)

Table 72. Global Column Agglutination Test Cards Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. Grifols Basic Information, Column Agglutination Test Cards Manufacturing Base, Sales Area and Its Competitors

Table 74. Grifols Column Agglutination Test Cards Product Portfolios and Specifications

Table 75. Grifols Column Agglutination Test Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 76. Grifols Main Business

Table 77. Grifols Latest Developments

Table 78. Bio-Rad Basic Information, Column Agglutination Test Cards Manufacturing Base, Sales Area and Its Competitors

Table 79. Bio-Rad Column Agglutination Test Cards Product Portfolios and Specifications

Table 80. Bio-Rad Column Agglutination Test Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 81. Bio-Rad Main Business

Table 82. Bio-Rad Latest Developments

Table 83. Ortho Clinical Diagnostics (QuidelOrtho) Basic Information, Column

Agglutination Test Cards Manufacturing Base, Sales Area and Its Competitors

Table 84. Ortho Clinical Diagnostics (QuidelOrtho) Column Agglutination Test Cards Product Portfolios and Specifications

Table 85. Ortho Clinical Diagnostics (QuidelOrtho) Column Agglutination Test Cards



Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 86. Ortho Clinical Diagnostics (QuidelOrtho) Main Business

Table 87. Ortho Clinical Diagnostics (QuidelOrtho) Latest Developments

Table 88. Turklab Basic Information, Column Agglutination Test Cards Manufacturing

Base, Sales Area and Its Competitors

Table 89. Turklab Column Agglutination Test Cards Product Portfolios and Specifications

Table 90. Turklab Column Agglutination Test Cards Sales (K Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 91. Turklab Main Business

Table 92. Turklab Latest Developments

Table 93. Tulip Diagnostics (PerkinElmer) Basic Information, Column Agglutination Test

Cards Manufacturing Base, Sales Area and Its Competitors

Table 94. Tulip Diagnostics (PerkinElmer) Column Agglutination Test Cards Product

Portfolios and Specifications

Table 95. Tulip Diagnostics (PerkinElmer) Column Agglutination Test Cards Sales (K

Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. Tulip Diagnostics (PerkinElmer) Main Business

Table 97. Tulip Diagnostics (PerkinElmer) Latest Developments

Table 98. Redcell Biotechnology Basic Information, Column Agglutination Test Cards

Manufacturing Base, Sales Area and Its Competitors

Table 99. Redcell Biotechnology Column Agglutination Test Cards Product Portfolios

and Specifications

Table 100. Redcell Biotechnology Column Agglutination Test Cards Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. Redcell Biotechnology Main Business

Table 102. Redcell Biotechnology Latest Developments

Table 103. Dia Pro T?bbi ?r?nler Basic Information, Column Agglutination Test Cards

Manufacturing Base, Sales Area and Its Competitors

Table 104. Dia Pro T?bbi ?r?nler Column Agglutination Test Cards Product Portfolios

and Specifications

Table 105. Dia Pro T?bbi ?r?nler Column Agglutination Test Cards Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. Dia Pro T?bbi ?r?nler Main Business

Table 107. Dia Pro T?bbi ?r?nler Latest Developments

Table 108. Aikang MedTech Basic Information, Column Agglutination Test Cards

Manufacturing Base, Sales Area and Its Competitors

Table 109. Aikang MedTech Column Agglutination Test Cards Product Portfolios and

Specifications



Table 110. Aikang MedTech Column Agglutination Test Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. Aikang MedTech Main Business

Table 112. Aikang MedTech Latest Developments

Table 113. Tianjin Dexiang Biotech Basic Information, Column Agglutination Test Cards Manufacturing Base, Sales Area and Its Competitors

Table 114. Tianjin Dexiang Biotech Column Agglutination Test Cards Product Portfolios and Specifications

Table 115. Tianjin Dexiang Biotech Column Agglutination Test Cards Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. Tianjin Dexiang Biotech Main Business

Table 117. Tianjin Dexiang Biotech Latest Developments

Table 118. POLYRICHE BIOTECH Basic Information, Column Agglutination Test Cards Manufacturing Base, Sales Area and Its Competitors

Table 119. POLYRICHE BIOTECH Column Agglutination Test Cards Product Portfolios and Specifications

Table 120. POLYRICHE BIOTECH Column Agglutination Test Cards Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 121. POLYRICHE BIOTECH Main Business

Table 122. POLYRICHE BIOTECH Latest Developments

Table 123. Hubei Longtime Biological Basic Information, Column Agglutination Test

Cards Manufacturing Base, Sales Area and Its Competitors

Table 124. Hubei Longtime Biological Column Agglutination Test Cards Product Portfolios and Specifications

Table 125. Hubei Longtime Biological Column Agglutination Test Cards Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 126. Hubei Longtime Biological Main Business

Table 127. Hubei Longtime Biological Latest Developments

Table 128. Singapore BioSciences Basic Information, Column Agglutination Test Cards Manufacturing Base, Sales Area and Its Competitors

Table 129. Singapore BioSciences Column Agglutination Test Cards Product Portfolios and Specifications

Table 130. Singapore BioSciences Column Agglutination Test Cards Sales (K Units),

Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 131. Singapore BioSciences Main Business

Table 132. Singapore BioSciences Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Picture of Column Agglutination Test Cards
- Figure 2. Column Agglutination Test Cards Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Column Agglutination Test Cards Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Column Agglutination Test Cards Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. Column Agglutination Test Cards Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. Column Agglutination Test Cards Sales Market Share by Country/Region (2023)
- Figure 10. Column Agglutination Test Cards Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of Blood Grouping Forward and Reverse Test
- Figure 12. Product Picture of Cross Match Test
- Figure 13. Product Picture of Other
- Figure 14. Global Column Agglutination Test Cards Sales Market Share by Type in 2023
- Figure 15. Global Column Agglutination Test Cards Revenue Market Share by Type (2019-2024)
- Figure 16. Column Agglutination Test Cards Consumed in Hospitals
- Figure 17. Global Column Agglutination Test Cards Market: Hospitals (2019-2024) & (K Units)
- Figure 18. Column Agglutination Test Cards Consumed in Research Centers
- Figure 19. Global Column Agglutination Test Cards Market: Research Centers (2019-2024) & (K Units)
- Figure 20. Column Agglutination Test Cards Consumed in Laboratory
- Figure 21. Global Column Agglutination Test Cards Market: Laboratory (2019-2024) & (K Units)
- Figure 22. Column Agglutination Test Cards Consumed in Others
- Figure 23. Global Column Agglutination Test Cards Market: Others (2019-2024) & (K Units)
- Figure 24. Global Column Agglutination Test Cards Sale Market Share by Application



(2023)

Figure 25. Global Column Agglutination Test Cards Revenue Market Share by Application in 2023

Figure 26. Column Agglutination Test Cards Sales by Company in 2023 (K Units)

Figure 27. Global Column Agglutination Test Cards Sales Market Share by Company in 2023

Figure 28. Column Agglutination Test Cards Revenue by Company in 2023 (\$ millions)

Figure 29. Global Column Agglutination Test Cards Revenue Market Share by Company in 2023

Figure 30. Global Column Agglutination Test Cards Sales Market Share by Geographic Region (2019-2024)

Figure 31. Global Column Agglutination Test Cards Revenue Market Share by Geographic Region in 2023

Figure 32. Americas Column Agglutination Test Cards Sales 2019-2024 (K Units)

Figure 33. Americas Column Agglutination Test Cards Revenue 2019-2024 (\$ millions)

Figure 34. APAC Column Agglutination Test Cards Sales 2019-2024 (K Units)

Figure 35. APAC Column Agglutination Test Cards Revenue 2019-2024 (\$ millions)

Figure 36. Europe Column Agglutination Test Cards Sales 2019-2024 (K Units)

Figure 37. Europe Column Agglutination Test Cards Revenue 2019-2024 (\$ millions)

Figure 38. Middle East & Africa Column Agglutination Test Cards Sales 2019-2024 (K Units)

Figure 39. Middle East & Africa Column Agglutination Test Cards Revenue 2019-2024 (\$ millions)

Figure 40. Americas Column Agglutination Test Cards Sales Market Share by Country in 2023

Figure 41. Americas Column Agglutination Test Cards Revenue Market Share by Country (2019-2024)

Figure 42. Americas Column Agglutination Test Cards Sales Market Share by Type (2019-2024)

Figure 43. Americas Column Agglutination Test Cards Sales Market Share by Application (2019-2024)

Figure 44. United States Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 45. Canada Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 46. Mexico Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 47. Brazil Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)



- Figure 48. APAC Column Agglutination Test Cards Sales Market Share by Region in 2023
- Figure 49. APAC Column Agglutination Test Cards Revenue Market Share by Region (2019-2024)
- Figure 50. APAC Column Agglutination Test Cards Sales Market Share by Type (2019-2024)
- Figure 51. APAC Column Agglutination Test Cards Sales Market Share by Application (2019-2024)
- Figure 52. China Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 53. Japan Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 54. South Korea Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 55. Southeast Asia Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 56. India Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 57. Australia Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 58. China Taiwan Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 59. Europe Column Agglutination Test Cards Sales Market Share by Country in 2023
- Figure 60. Europe Column Agglutination Test Cards Revenue Market Share by Country (2019-2024)
- Figure 61. Europe Column Agglutination Test Cards Sales Market Share by Type (2019-2024)
- Figure 62. Europe Column Agglutination Test Cards Sales Market Share by Application (2019-2024)
- Figure 63. Germany Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 64. France Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 65. UK Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 66. Italy Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)
- Figure 67. Russia Column Agglutination Test Cards Revenue Growth 2019-2024 (\$



millions)

Figure 68. Middle East & Africa Column Agglutination Test Cards Sales Market Share by Country (2019-2024)

Figure 69. Middle East & Africa Column Agglutination Test Cards Sales Market Share by Type (2019-2024)

Figure 70. Middle East & Africa Column Agglutination Test Cards Sales Market Share by Application (2019-2024)

Figure 71. Egypt Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 72. South Africa Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 73. Israel Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 74. Turkey Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 75. GCC Countries Column Agglutination Test Cards Revenue Growth 2019-2024 (\$ millions)

Figure 76. Manufacturing Cost Structure Analysis of Column Agglutination Test Cards in 2023

Figure 77. Manufacturing Process Analysis of Column Agglutination Test Cards

Figure 78. Industry Chain Structure of Column Agglutination Test Cards

Figure 79. Channels of Distribution

Figure 80. Global Column Agglutination Test Cards Sales Market Forecast by Region (2025-2030)

Figure 81. Global Column Agglutination Test Cards Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Column Agglutination Test Cards Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Column Agglutination Test Cards Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Column Agglutination Test Cards Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Column Agglutination Test Cards Revenue Market Share Forecast by Application (2025-2030)



# I would like to order

Product name: Global Column Agglutination Test Cards Market Growth 2024-2030

Product link: https://marketpublishers.com/r/GB67B2F9D290EN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GB67B2F9D290EN.html">https://marketpublishers.com/r/GB67B2F9D290EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms