

# Global Acridine Orange Staining Solution Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Acridine Orange Staining Solution market size was valued at US\$ million in 2025 and is forecast to a readjusted size of US\$ million by 2032 with a CAGR of %during review period.

Acridine Orange Staining Solution is a fluorescent dye, which has membrane permeability and can stain nuclear DNA and RNA through cell membrane. Its excitation wavelength is 488nm and absorption wavelength is 515nm. It is different from the amount of DNA and RNA binding in cells. The complex can emit different colors of fluorescence, red fluorescence is AO-DNA( $F > 600\text{nm}$ ), green fluorescence is AO-RNA or single-stranded DNA( $F > 530\text{nm}$ ). Therefore, under fluorescence microscope, acridine orange can penetrate normal cell membrane and make the cell nucleus appear green or yellow-green uniform fluorescence. In apoptotic cells, the chromatin shrinks or breaks into fragments of different sizes, forming apoptotic bodies. Acridine orange causes it to be stained with dense yellow-green fluorescence, or yellow-green debris particles; The yellow fluorescence of necrotic cells decreased or even disappeared. Acridine orange AO is often combined with ethidine EB bromide for double staining. Because EB only stains dead cells to produce orange fluorescence, normal cells, apoptotic cells and necrotic cells can be distinguished.

The major consumer markets of Acridine Orange Staining Solution are North America, Europe and Asia Pacific. As the global economy gradually recovers from the COVID-19 pandemic and as major economies around the world return to normal, the biotech industry will see growth. As a result, the demand for Acridine Orange Staining Solution will increase in the foreseeable future.

This report is a detailed and comprehensive analysis for global Acridine Orange Staining Solution market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Acridine Orange Staining Solution market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Acridine Orange Staining Solution market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Acridine Orange Staining Solution market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Acridine Orange Staining Solution market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

### **The Primary Objectives in This Report Are:**

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Acridine Orange Staining Solution
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Acridine Orange Staining Solution market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Thermo Fisher Scientific, Biotium, AAT Bioquest, BioGnost, TCI Chemicals, BioCat, Biomol, Sangon Biotech, Beijing Kulaibo Technology, Nanjing Keygen Biotech, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## **Market Segmentation**

Acridine Orange Staining Solution market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

10 mg/mL

1 mg/mL

### Market segment by Application

Biotechnology

Medical

### Major players covered

Thermo Fisher Scientific

Biotium

AAT Bioquest

BioGnost

TCI Chemicals

BioCat

Biomol

Sangon Biotech

Beijing Kulaibo Technology

Nanjing Keygen Biotech

Beijing Baiaolaibo Technology

Shanghai Shangbao Biological Technology

Beijing Kulaibo Technology

Nanjing Senbeijia Biological Technology

BestBio

Shanghai Kanglang Biological Technology

Beijing Tiandz

ZFdows Bio

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Acridine Orange Staining Solution product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Acridine Orange Staining Solution, with price, sales quantity, revenue, and global market share of Acridine Orange Staining

Solution from 2021 to 2026.

Chapter 3, the Acridine Orange Staining Solution competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Acridine Orange Staining Solution breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Acridine Orange Staining Solution market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Acridine Orange Staining Solution.

Chapter 14 and 15, to describe Acridine Orange Staining Solution sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Acridine Orange Staining Solution Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 10 mg/mL

1.3.3 1 mg/mL

1.4 Market Analysis by Application

1.4.1 Overview: Global Acridine Orange Staining Solution Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Biotechnology

1.4.3 Medical

1.5 Global Acridine Orange Staining Solution Market Size & Forecast

1.5.1 Global Acridine Orange Staining Solution Consumption Value (2021 & 2025 & 2032)

1.5.2 Global Acridine Orange Staining Solution Sales Quantity (2021-2032)

1.5.3 Global Acridine Orange Staining Solution Average Price (2021-2032)

### 2 MANUFACTURERS PROFILES

2.1 Thermo Fisher Scientific

2.1.1 Thermo Fisher Scientific Details

2.1.2 Thermo Fisher Scientific Major Business

2.1.3 Thermo Fisher Scientific Acridine Orange Staining Solution Product and Services

2.1.4 Thermo Fisher Scientific Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Thermo Fisher Scientific Recent Developments/Updates

2.2 Biotium

2.2.1 Biotium Details

2.2.2 Biotium Major Business

2.2.3 Biotium Acridine Orange Staining Solution Product and Services

2.2.4 Biotium Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Biotium Recent Developments/Updates

2.3 AAT Bioquest

- 2.3.1 AAT Bioquest Details
- 2.3.2 AAT Bioquest Major Business
- 2.3.3 AAT Bioquest Acridine Orange Staining Solution Product and Services
- 2.3.4 AAT Bioquest Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.3.5 AAT Bioquest Recent Developments/Updates
- 2.4 BioGnost
  - 2.4.1 BioGnost Details
  - 2.4.2 BioGnost Major Business
  - 2.4.3 BioGnost Acridine Orange Staining Solution Product and Services
  - 2.4.4 BioGnost Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.4.5 BioGnost Recent Developments/Updates
- 2.5 TCI Chemicals
  - 2.5.1 TCI Chemicals Details
  - 2.5.2 TCI Chemicals Major Business
  - 2.5.3 TCI Chemicals Acridine Orange Staining Solution Product and Services
  - 2.5.4 TCI Chemicals Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.5.5 TCI Chemicals Recent Developments/Updates
- 2.6 BioCat
  - 2.6.1 BioCat Details
  - 2.6.2 BioCat Major Business
  - 2.6.3 BioCat Acridine Orange Staining Solution Product and Services
  - 2.6.4 BioCat Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.6.5 BioCat Recent Developments/Updates
- 2.7 Biomol
  - 2.7.1 Biomol Details
  - 2.7.2 Biomol Major Business
  - 2.7.3 Biomol Acridine Orange Staining Solution Product and Services
  - 2.7.4 Biomol Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
  - 2.7.5 Biomol Recent Developments/Updates
- 2.8 Sangon Biotech
  - 2.8.1 Sangon Biotech Details
  - 2.8.2 Sangon Biotech Major Business
  - 2.8.3 Sangon Biotech Acridine Orange Staining Solution Product and Services
  - 2.8.4 Sangon Biotech Acridine Orange Staining Solution Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Sangon Biotech Recent Developments/Updates

2.9 Beijing Kulaibo Technology

2.9.1 Beijing Kulaibo Technology Details

2.9.2 Beijing Kulaibo Technology Major Business

2.9.3 Beijing Kulaibo Technology Acridine Orange Staining Solution Product and Services

2.9.4 Beijing Kulaibo Technology Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Beijing Kulaibo Technology Recent Developments/Updates

2.10 Nanjing Keygen Biotech

2.10.1 Nanjing Keygen Biotech Details

2.10.2 Nanjing Keygen Biotech Major Business

2.10.3 Nanjing Keygen Biotech Acridine Orange Staining Solution Product and Services

2.10.4 Nanjing Keygen Biotech Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 Nanjing Keygen Biotech Recent Developments/Updates

2.11 Beijing Baiaolaibo Technology

2.11.1 Beijing Baiaolaibo Technology Details

2.11.2 Beijing Baiaolaibo Technology Major Business

2.11.3 Beijing Baiaolaibo Technology Acridine Orange Staining Solution Product and Services

2.11.4 Beijing Baiaolaibo Technology Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Beijing Baiaolaibo Technology Recent Developments/Updates

2.12 Shanghai Shangbao Biological Technology

2.12.1 Shanghai Shangbao Biological Technology Details

2.12.2 Shanghai Shangbao Biological Technology Major Business

2.12.3 Shanghai Shangbao Biological Technology Acridine Orange Staining Solution Product and Services

2.12.4 Shanghai Shangbao Biological Technology Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Shanghai Shangbao Biological Technology Recent Developments/Updates

2.13 Beijing Kulaibo Technology

2.13.1 Beijing Kulaibo Technology Details

2.13.2 Beijing Kulaibo Technology Major Business

2.13.3 Beijing Kulaibo Technology Acridine Orange Staining Solution Product and Services

2.13.4 Beijing Kulaibo Technology Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Beijing Kulaibo Technology Recent Developments/Updates

2.14 Nanjing Senbeijia Biological Technology

2.14.1 Nanjing Senbeijia Biological Technology Details

2.14.2 Nanjing Senbeijia Biological Technology Major Business

2.14.3 Nanjing Senbeijia Biological Technology Acridine Orange Staining Solution Product and Services

2.14.4 Nanjing Senbeijia Biological Technology Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Nanjing Senbeijia Biological Technology Recent Developments/Updates

2.15 BestBio

2.15.1 BestBio Details

2.15.2 BestBio Major Business

2.15.3 BestBio Acridine Orange Staining Solution Product and Services

2.15.4 BestBio Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 BestBio Recent Developments/Updates

2.16 Shanghai Kanglang Biological Technology

2.16.1 Shanghai Kanglang Biological Technology Details

2.16.2 Shanghai Kanglang Biological Technology Major Business

2.16.3 Shanghai Kanglang Biological Technology Acridine Orange Staining Solution Product and Services

2.16.4 Shanghai Kanglang Biological Technology Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 Shanghai Kanglang Biological Technology Recent Developments/Updates

2.17 Beijing Tiandz

2.17.1 Beijing Tiandz Details

2.17.2 Beijing Tiandz Major Business

2.17.3 Beijing Tiandz Acridine Orange Staining Solution Product and Services

2.17.4 Beijing Tiandz Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 Beijing Tiandz Recent Developments/Updates

2.18 ZFdows Bio

2.18.1 ZFdows Bio Details

2.18.2 ZFdows Bio Major Business

2.18.3 ZFdows Bio Acridine Orange Staining Solution Product and Services

2.18.4 ZFdows Bio Acridine Orange Staining Solution Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

## 2.18.5 ZFdows Bio Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: ACRIDINE ORANGE STAINING SOLUTION BY MANUFACTURER**

3.1 Global Acridine Orange Staining Solution Sales Quantity by Manufacturer (2021-2026)

3.2 Global Acridine Orange Staining Solution Revenue by Manufacturer (2021-2026)

3.3 Global Acridine Orange Staining Solution Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of Acridine Orange Staining Solution by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 Acridine Orange Staining Solution Manufacturer Market Share in 2025

3.4.3 Top 6 Acridine Orange Staining Solution Manufacturer Market Share in 2025

3.5 Acridine Orange Staining Solution Market: Overall Company Footprint Analysis

3.5.1 Acridine Orange Staining Solution Market: Region Footprint

3.5.2 Acridine Orange Staining Solution Market: Company Product Type Footprint

3.5.3 Acridine Orange Staining Solution Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

### **4 CONSUMPTION ANALYSIS BY REGION**

4.1 Global Acridine Orange Staining Solution Market Size by Region

4.1.1 Global Acridine Orange Staining Solution Sales Quantity by Region (2021-2032)

4.1.2 Global Acridine Orange Staining Solution Consumption Value by Region (2021-2032)

4.1.3 Global Acridine Orange Staining Solution Average Price by Region (2021-2032)

4.2 North America Acridine Orange Staining Solution Consumption Value (2021-2032)

4.3 Europe Acridine Orange Staining Solution Consumption Value (2021-2032)

4.4 Asia-Pacific Acridine Orange Staining Solution Consumption Value (2021-2032)

4.5 South America Acridine Orange Staining Solution Consumption Value (2021-2032)

4.6 Middle East & Africa Acridine Orange Staining Solution Consumption Value (2021-2032)

### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Acridine Orange Staining Solution Sales Quantity by Type (2021-2032)
- 5.2 Global Acridine Orange Staining Solution Consumption Value by Type (2021-2032)
- 5.3 Global Acridine Orange Staining Solution Average Price by Type (2021-2032)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Acridine Orange Staining Solution Sales Quantity by Application (2021-2032)
- 6.2 Global Acridine Orange Staining Solution Consumption Value by Application (2021-2032)
- 6.3 Global Acridine Orange Staining Solution Average Price by Application (2021-2032)

## **7 NORTH AMERICA**

- 7.1 North America Acridine Orange Staining Solution Sales Quantity by Type (2021-2032)
- 7.2 North America Acridine Orange Staining Solution Sales Quantity by Application (2021-2032)
- 7.3 North America Acridine Orange Staining Solution Market Size by Country
  - 7.3.1 North America Acridine Orange Staining Solution Sales Quantity by Country (2021-2032)
  - 7.3.2 North America Acridine Orange Staining Solution Consumption Value by Country (2021-2032)
  - 7.3.3 United States Market Size and Forecast (2021-2032)
  - 7.3.4 Canada Market Size and Forecast (2021-2032)
  - 7.3.5 Mexico Market Size and Forecast (2021-2032)

## **8 EUROPE**

- 8.1 Europe Acridine Orange Staining Solution Sales Quantity by Type (2021-2032)
- 8.2 Europe Acridine Orange Staining Solution Sales Quantity by Application (2021-2032)
- 8.3 Europe Acridine Orange Staining Solution Market Size by Country
  - 8.3.1 Europe Acridine Orange Staining Solution Sales Quantity by Country (2021-2032)
  - 8.3.2 Europe Acridine Orange Staining Solution Consumption Value by Country (2021-2032)
  - 8.3.3 Germany Market Size and Forecast (2021-2032)
  - 8.3.4 France Market Size and Forecast (2021-2032)
  - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

## **9 ASIA-PACIFIC**

9.1 Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific Acridine Orange Staining Solution Market Size by Region

9.3.1 Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific Acridine Orange Staining Solution Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

## **10 SOUTH AMERICA**

10.1 South America Acridine Orange Staining Solution Sales Quantity by Type (2021-2032)

10.2 South America Acridine Orange Staining Solution Sales Quantity by Application (2021-2032)

10.3 South America Acridine Orange Staining Solution Market Size by Country

10.3.1 South America Acridine Orange Staining Solution Sales Quantity by Country (2021-2032)

10.3.2 South America Acridine Orange Staining Solution Consumption Value by Country (2021-2032)

10.3.3 Brazil Market Size and Forecast (2021-2032)

10.3.4 Argentina Market Size and Forecast (2021-2032)

## **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Acridine Orange Staining Solution Sales Quantity by Type (2021-2032)

11.2 Middle East & Africa Acridine Orange Staining Solution Sales Quantity by

Application (2021-2032)

11.3 Middle East & Africa Acridine Orange Staining Solution Market Size by Country

11.3.1 Middle East & Africa Acridine Orange Staining Solution Sales Quantity by Country (2021-2032)

11.3.2 Middle East & Africa Acridine Orange Staining Solution Consumption Value by Country (2021-2032)

11.3.3 Turkey Market Size and Forecast (2021-2032)

11.3.4 Egypt Market Size and Forecast (2021-2032)

11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)

11.3.6 South Africa Market Size and Forecast (2021-2032)

## **12 MARKET DYNAMICS**

12.1 Acridine Orange Staining Solution Market Drivers

12.2 Acridine Orange Staining Solution Market Restraints

12.3 Acridine Orange Staining Solution Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

## **13 RAW MATERIAL AND INDUSTRY CHAIN**

13.1 Raw Material of Acridine Orange Staining Solution and Key Manufacturers

13.2 Manufacturing Costs Percentage of Acridine Orange Staining Solution

13.3 Acridine Orange Staining Solution Production Process

13.4 Industry Value Chain Analysis

## **14 SHIPMENTS BY DISTRIBUTION CHANNEL**

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Acridine Orange Staining Solution Typical Distributors

14.3 Acridine Orange Staining Solution Typical Customers

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Acridine Orange Staining Solution Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global Acridine Orange Staining Solution Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 4. Thermo Fisher Scientific Major Business

Table 5. Thermo Fisher Scientific Acridine Orange Staining Solution Product and Services

Table 6. Thermo Fisher Scientific Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Thermo Fisher Scientific Recent Developments/Updates

Table 8. Biotium Basic Information, Manufacturing Base and Competitors

Table 9. Biotium Major Business

Table 10. Biotium Acridine Orange Staining Solution Product and Services

Table 11. Biotium Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Biotium Recent Developments/Updates

Table 13. AAT Bioquest Basic Information, Manufacturing Base and Competitors

Table 14. AAT Bioquest Major Business

Table 15. AAT Bioquest Acridine Orange Staining Solution Product and Services

Table 16. AAT Bioquest Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. AAT Bioquest Recent Developments/Updates

Table 18. BioGnost Basic Information, Manufacturing Base and Competitors

Table 19. BioGnost Major Business

Table 20. BioGnost Acridine Orange Staining Solution Product and Services

Table 21. BioGnost Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. BioGnost Recent Developments/Updates

Table 23. TCI Chemicals Basic Information, Manufacturing Base and Competitors

Table 24. TCI Chemicals Major Business

Table 25. TCI Chemicals Acridine Orange Staining Solution Product and Services

Table 26. TCI Chemicals Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. TCI Chemicals Recent Developments/Updates

Table 28. BioCat Basic Information, Manufacturing Base and Competitors

Table 29. BioCat Major Business

Table 30. BioCat Acridine Orange Staining Solution Product and Services

Table 31. BioCat Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. BioCat Recent Developments/Updates

Table 33. Biomol Basic Information, Manufacturing Base and Competitors

Table 34. Biomol Major Business

Table 35. Biomol Acridine Orange Staining Solution Product and Services

Table 36. Biomol Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Biomol Recent Developments/Updates

Table 38. Sangon Biotech Basic Information, Manufacturing Base and Competitors

Table 39. Sangon Biotech Major Business

Table 40. Sangon Biotech Acridine Orange Staining Solution Product and Services

Table 41. Sangon Biotech Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 42. Sangon Biotech Recent Developments/Updates

Table 43. Beijing Kulaibo Technology Basic Information, Manufacturing Base and Competitors

Table 44. Beijing Kulaibo Technology Major Business

Table 45. Beijing Kulaibo Technology Acridine Orange Staining Solution Product and Services

Table 46. Beijing Kulaibo Technology Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 47. Beijing Kulaibo Technology Recent Developments/Updates

Table 48. Nanjing Keygen Biotech Basic Information, Manufacturing Base and Competitors

Table 49. Nanjing Keygen Biotech Major Business

Table 50. Nanjing Keygen Biotech Acridine Orange Staining Solution Product and Services

Table 51. Nanjing Keygen Biotech Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market

Share (2021-2026)

Table 52. Nanjing Keygen Biotech Recent Developments/Updates

Table 53. Beijing Baiaolaibo Technology Basic Information, Manufacturing Base and Competitors

Table 54. Beijing Baiaolaibo Technology Major Business

Table 55. Beijing Baiaolaibo Technology Acridine Orange Staining Solution Product and Services

Table 56. Beijing Baiaolaibo Technology Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 57. Beijing Baiaolaibo Technology Recent Developments/Updates

Table 58. Shanghai Shangbao Biological Technology Basic Information, Manufacturing Base and Competitors

Table 59. Shanghai Shangbao Biological Technology Major Business

Table 60. Shanghai Shangbao Biological Technology Acridine Orange Staining Solution Product and Services

Table 61. Shanghai Shangbao Biological Technology Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 62. Shanghai Shangbao Biological Technology Recent Developments/Updates

Table 63. Beijing Kulaibo Technology Basic Information, Manufacturing Base and Competitors

Table 64. Beijing Kulaibo Technology Major Business

Table 65. Beijing Kulaibo Technology Acridine Orange Staining Solution Product and Services

Table 66. Beijing Kulaibo Technology Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 67. Beijing Kulaibo Technology Recent Developments/Updates

Table 68. Nanjing Senbeijia Biological Technology Basic Information, Manufacturing Base and Competitors

Table 69. Nanjing Senbeijia Biological Technology Major Business

Table 70. Nanjing Senbeijia Biological Technology Acridine Orange Staining Solution Product and Services

Table 71. Nanjing Senbeijia Biological Technology Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Nanjing Senbeijia Biological Technology Recent Developments/Updates

Table 73. BestBio Basic Information, Manufacturing Base and Competitors

Table 74. BestBio Major Business

Table 75. BestBio Acridine Orange Staining Solution Product and Services

Table 76. BestBio Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. BestBio Recent Developments/Updates

Table 78. Shanghai Kanglang Biological Technology Basic Information, Manufacturing Base and Competitors

Table 79. Shanghai Kanglang Biological Technology Major Business

Table 80. Shanghai Kanglang Biological Technology Acridine Orange Staining Solution Product and Services

Table 81. Shanghai Kanglang Biological Technology Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 82. Shanghai Kanglang Biological Technology Recent Developments/Updates

Table 83. Beijing Tiandz Basic Information, Manufacturing Base and Competitors

Table 84. Beijing Tiandz Major Business

Table 85. Beijing Tiandz Acridine Orange Staining Solution Product and Services

Table 86. Beijing Tiandz Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 87. Beijing Tiandz Recent Developments/Updates

Table 88. ZFdows Bio Basic Information, Manufacturing Base and Competitors

Table 89. ZFdows Bio Major Business

Table 90. ZFdows Bio Acridine Orange Staining Solution Product and Services

Table 91. ZFdows Bio Acridine Orange Staining Solution Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. ZFdows Bio Recent Developments/Updates

Table 93. Global Acridine Orange Staining Solution Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 94. Global Acridine Orange Staining Solution Revenue by Manufacturer (2021-2026) & (USD Million)

Table 95. Global Acridine Orange Staining Solution Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 96. Market Position of Manufacturers in Acridine Orange Staining Solution, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 97. Head Office and Acridine Orange Staining Solution Production Site of Key Manufacturer

Table 98. Acridine Orange Staining Solution Market: Company Product Type Footprint

Table 99. Acridine Orange Staining Solution Market: Company Product Application Footprint

Table 100. Acridine Orange Staining Solution New Market Entrants and Barriers to Market Entry

Table 101. Acridine Orange Staining Solution Mergers, Acquisition, Agreements, and Collaborations

Table 102. Global Acridine Orange Staining Solution Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 103. Global Acridine Orange Staining Solution Sales Quantity by Region (2021-2026) & (Tons)

Table 104. Global Acridine Orange Staining Solution Sales Quantity by Region (2027-2032) & (Tons)

Table 105. Global Acridine Orange Staining Solution Consumption Value by Region (2021-2026) & (USD Million)

Table 106. Global Acridine Orange Staining Solution Consumption Value by Region (2027-2032) & (USD Million)

Table 107. Global Acridine Orange Staining Solution Average Price by Region (2021-2026) & (US\$/Ton)

Table 108. Global Acridine Orange Staining Solution Average Price by Region (2027-2032) & (US\$/Ton)

Table 109. Global Acridine Orange Staining Solution Sales Quantity by Type (2021-2026) & (Tons)

Table 110. Global Acridine Orange Staining Solution Sales Quantity by Type (2027-2032) & (Tons)

Table 111. Global Acridine Orange Staining Solution Consumption Value by Type (2021-2026) & (USD Million)

Table 112. Global Acridine Orange Staining Solution Consumption Value by Type (2027-2032) & (USD Million)

Table 113. Global Acridine Orange Staining Solution Average Price by Type (2021-2026) & (US\$/Ton)

Table 114. Global Acridine Orange Staining Solution Average Price by Type (2027-2032) & (US\$/Ton)

Table 115. Global Acridine Orange Staining Solution Sales Quantity by Application (2021-2026) & (Tons)

Table 116. Global Acridine Orange Staining Solution Sales Quantity by Application (2027-2032) & (Tons)

Table 117. Global Acridine Orange Staining Solution Consumption Value by Application (2021-2026) & (USD Million)

Table 118. Global Acridine Orange Staining Solution Consumption Value by Application

(2027-2032) & (USD Million)

Table 119. Global Acridine Orange Staining Solution Average Price by Application (2021-2026) & (US\$/Ton)

Table 120. Global Acridine Orange Staining Solution Average Price by Application (2027-2032) & (US\$/Ton)

Table 121. North America Acridine Orange Staining Solution Sales Quantity by Type (2021-2026) & (Tons)

Table 122. North America Acridine Orange Staining Solution Sales Quantity by Type (2027-2032) & (Tons)

Table 123. North America Acridine Orange Staining Solution Sales Quantity by Application (2021-2026) & (Tons)

Table 124. North America Acridine Orange Staining Solution Sales Quantity by Application (2027-2032) & (Tons)

Table 125. North America Acridine Orange Staining Solution Sales Quantity by Country (2021-2026) & (Tons)

Table 126. North America Acridine Orange Staining Solution Sales Quantity by Country (2027-2032) & (Tons)

Table 127. North America Acridine Orange Staining Solution Consumption Value by Country (2021-2026) & (USD Million)

Table 128. North America Acridine Orange Staining Solution Consumption Value by Country (2027-2032) & (USD Million)

Table 129. Europe Acridine Orange Staining Solution Sales Quantity by Type (2021-2026) & (Tons)

Table 130. Europe Acridine Orange Staining Solution Sales Quantity by Type (2027-2032) & (Tons)

Table 131. Europe Acridine Orange Staining Solution Sales Quantity by Application (2021-2026) & (Tons)

Table 132. Europe Acridine Orange Staining Solution Sales Quantity by Application (2027-2032) & (Tons)

Table 133. Europe Acridine Orange Staining Solution Sales Quantity by Country (2021-2026) & (Tons)

Table 134. Europe Acridine Orange Staining Solution Sales Quantity by Country (2027-2032) & (Tons)

Table 135. Europe Acridine Orange Staining Solution Consumption Value by Country (2021-2026) & (USD Million)

Table 136. Europe Acridine Orange Staining Solution Consumption Value by Country (2027-2032) & (USD Million)

Table 137. Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Type (2021-2026) & (Tons)

Table 138. Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Type (2027-2032) & (Tons)

Table 139. Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Application (2021-2026) & (Tons)

Table 140. Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Application (2027-2032) & (Tons)

Table 141. Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Region (2021-2026) & (Tons)

Table 142. Asia-Pacific Acridine Orange Staining Solution Sales Quantity by Region (2027-2032) & (Tons)

Table 143. Asia-Pacific Acridine Orange Staining Solution Consumption Value by Region (2021-2026) & (USD Million)

Table 144. Asia-Pacific Acridine Orange Staining Solution Consumption Value by Region (2027-2032) & (USD Million)

Table 145. South America Acridine Orange Staining Solution Sales Quantity by Type (2021-2026) & (Tons)

Table 146. South America Acridine Orange Staining Solution Sales Quantity by Type (2027-2032) & (Tons)

Table 147. South America Acridine Orange Staining Solution Sales Quantity by Application (2021-2026) & (Tons)

Table 148. South America Acridine Orange Staining Solution Sales Quantity by Application (2027-2032) & (Tons)

Table 149. South America Acridine Orange Staining Solution Sales Quantity by Country (2021-2026) & (Tons)

Table 150. South America Acridine Orange Staining Solution Sales Quantity by Country (2027-2032) & (Tons)

Table 151. South America Acridine Orange Staining Solution Consumption Value by Country (2021-2026) & (USD Million)

Table 152. South America Acridine Orange Staining Solution Consumption Value by Country (2027-2032) & (USD Million)

Table 153. Middle East & Africa Acridine Orange Staining Solution Sales Quantity by Type (2021-2026) & (Tons)

Table 154. Middle East & Africa Acridine Orange Staining Solution Sales Quantity by Type (2027-2032) & (Tons)

Table 155. Middle East & Africa Acridine Orange Staining Solution Sales Quantity by Application (2021-2026) & (Tons)

Table 156. Middle East & Africa Acridine Orange Staining Solution Sales Quantity by Application (2027-2032) & (Tons)

Table 157. Middle East & Africa Acridine Orange Staining Solution Sales Quantity by

Country (2021-2026) & (Tons)

Table 158. Middle East & Africa Acridine Orange Staining Solution Sales Quantity by Country (2027-2032) & (Tons)

Table 159. Middle East & Africa Acridine Orange Staining Solution Consumption Value by Country (2021-2026) & (USD Million)

Table 160. Middle East & Africa Acridine Orange Staining Solution Consumption Value by Country (2027-2032) & (USD Million)

Table 161. Acridine Orange Staining Solution Raw Material

Table 162. Key Manufacturers of Acridine Orange Staining Solution Raw Materials

Table 163. Acridine Orange Staining Solution Typical Distributors

Table 164. Acridine Orange Staining Solution Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. Acridine Orange Staining Solution Picture

Figure 2. Global Acridine Orange Staining Solution Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Acridine Orange Staining Solution Revenue Market Share by Type in 2025

Figure 4. 10 mg/mL Examples

Figure 5. 1 mg/mL Examples

Figure 6. Global Acridine Orange Staining Solution Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Acridine Orange Staining Solution Revenue Market Share by Application in 2025

Figure 8. Biotechnology Examples

Figure 9. Medical Examples

Figure 10. Global Acridine Orange Staining Solution Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 11. Global Acridine Orange Staining Solution Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 12. Global Acridine Orange Staining Solution Sales Quantity (2021-2032) & (Tons)

Figure 13. Global Acridine Orange Staining Solution Price (2021-2032) & (US\$/Ton)

Figure 14. Global Acridine Orange Staining Solution Sales Quantity Market Share by Manufacturer in 2025

Figure 15. Global Acridine Orange Staining Solution Revenue Market Share by Manufacturer in 2025

Figure 16. Producer Shipments of Acridine Orange Staining Solution by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 17. Top 3 Acridine Orange Staining Solution Manufacturer (Revenue) Market Share in 2025

Figure 18. Top 6 Acridine Orange Staining Solution Manufacturer (Revenue) Market Share in 2025

Figure 19. Global Acridine Orange Staining Solution Sales Quantity Market Share by Region (2021-2032)

Figure 20. Global Acridine Orange Staining Solution Consumption Value Market Share by Region (2021-2032)

Figure 21. North America Acridine Orange Staining Solution Consumption Value

(2021-2032) & (USD Million)

Figure 22. Europe Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 23. Asia-Pacific Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 24. South America Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 25. Middle East & Africa Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 26. Global Acridine Orange Staining Solution Sales Quantity Market Share by Type (2021-2032)

Figure 27. Global Acridine Orange Staining Solution Consumption Value Market Share by Type (2021-2032)

Figure 28. Global Acridine Orange Staining Solution Average Price by Type (2021-2032) & (US\$/Ton)

Figure 29. Global Acridine Orange Staining Solution Sales Quantity Market Share by Application (2021-2032)

Figure 30. Global Acridine Orange Staining Solution Revenue Market Share by Application (2021-2032)

Figure 31. Global Acridine Orange Staining Solution Average Price by Application (2021-2032) & (US\$/Ton)

Figure 32. North America Acridine Orange Staining Solution Sales Quantity Market Share by Type (2021-2032)

Figure 33. North America Acridine Orange Staining Solution Sales Quantity Market Share by Application (2021-2032)

Figure 34. North America Acridine Orange Staining Solution Sales Quantity Market Share by Country (2021-2032)

Figure 35. North America Acridine Orange Staining Solution Consumption Value Market Share by Country (2021-2032)

Figure 36. United States Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 37. Canada Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 38. Mexico Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 39. Europe Acridine Orange Staining Solution Sales Quantity Market Share by Type (2021-2032)

Figure 40. Europe Acridine Orange Staining Solution Sales Quantity Market Share by Application (2021-2032)

Figure 41. Europe Acridine Orange Staining Solution Sales Quantity Market Share by Country (2021-2032)

Figure 42. Europe Acridine Orange Staining Solution Consumption Value Market Share by Country (2021-2032)

Figure 43. Germany Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 44. France Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 45. United Kingdom Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 46. Russia Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 47. Italy Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 48. Asia-Pacific Acridine Orange Staining Solution Sales Quantity Market Share by Type (2021-2032)

Figure 49. Asia-Pacific Acridine Orange Staining Solution Sales Quantity Market Share by Application (2021-2032)

Figure 50. Asia-Pacific Acridine Orange Staining Solution Sales Quantity Market Share by Region (2021-2032)

Figure 51. Asia-Pacific Acridine Orange Staining Solution Consumption Value Market Share by Region (2021-2032)

Figure 52. China Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 53. Japan Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 54. South Korea Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 55. India Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 56. Southeast Asia Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 57. Australia Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 58. South America Acridine Orange Staining Solution Sales Quantity Market Share by Type (2021-2032)

Figure 59. South America Acridine Orange Staining Solution Sales Quantity Market Share by Application (2021-2032)

Figure 60. South America Acridine Orange Staining Solution Sales Quantity Market

Share by Country (2021-2032)

Figure 61. South America Acridine Orange Staining Solution Consumption Value Market Share by Country (2021-2032)

Figure 62. Brazil Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 63. Argentina Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 64. Middle East & Africa Acridine Orange Staining Solution Sales Quantity Market Share by Type (2021-2032)

Figure 65. Middle East & Africa Acridine Orange Staining Solution Sales Quantity Market Share by Application (2021-2032)

Figure 66. Middle East & Africa Acridine Orange Staining Solution Sales Quantity Market Share by Country (2021-2032)

Figure 67. Middle East & Africa Acridine Orange Staining Solution Consumption Value Market Share by Country (2021-2032)

Figure 68. Turkey Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 69. Egypt Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 70. Saudi Arabia Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 71. South Africa Acridine Orange Staining Solution Consumption Value (2021-2032) & (USD Million)

Figure 72. Acridine Orange Staining Solution Market Drivers

Figure 73. Acridine Orange Staining Solution Market Restraints

Figure 74. Acridine Orange Staining Solution Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Acridine Orange Staining Solution in 2025

Figure 77. Manufacturing Process Analysis of Acridine Orange Staining Solution

Figure 78. Acridine Orange Staining Solution Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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