

Global Achromat Objectives Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G8F71EFA6EA7EN.html>

Date: August 2026

Pages: 163

Price: US\$ 4,480.00 (Single User License)

ID: G8F71EFA6EA7EN

Abstracts

The global Achromat Objectives market size is expected to reach \$ 205 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Achromat objectives are microscope objectives designed to correct chromatic aberration by bringing two primary wavelengths, typically red and blue light, into approximately the same focal plane while also correcting major spherical aberrations. These objectives generally use multi-element glass lens systems to reduce visible color fringes and improve image clarity. Achromat objectives provide a practical balance among optical performance, cost, and versatility and are widely used in biological microscopes, industrial inspection systems, educational microscopes, and general laboratory instruments. Compared with apochromatic and plan-apochromatic objectives, they offer more limited chromatic and field-flatness correction, but their lower cost makes them suitable for most routine bright-field observation and basic imaging applications. In 2025, global Achromat Objectives production reached approximately 735 k units with an average global market price of around US\$ 180 per unit. The production capacity for Achromat Objectives in 2025 was approximately 800 k units. The typical gross profit margin for Achromat Objectives is between 20% and 40%.

The global achromat objectives market is primarily supported by growing demand from life science research, medical diagnostics, industrial quality inspection, educational laboratories, and general microscopy applications. Because achromat objectives offer mature optical technology, broad compatibility, and relatively affordable pricing, they remain one of the most widely used objective categories in entry-level and mid-range microscope systems. Major applications include routine biological observation, preliminary pathology examination, electronic component inspection, material surface analysis, and classroom experiments. Looking ahead, market development will be

influenced by the increasing digitalization, automation, and modularization of microscopy platforms, with achromat objectives being more closely integrated with digital cameras, autofocus systems, and image-analysis software. Higher numerical aperture, longer working distance, improved anti-fungal performance, and application-specific optical designs are expected to become key areas of product development.

This report studies the global Achromat Objectives production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Achromat Objectives and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Achromat Objectives that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Achromat Objectives total production and demand, 2021-2032, (K Units)

Global Achromat Objectives total production value, 2021-2032, (USD Million)

Global Achromat Objectives production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Achromat Objectives consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Achromat Objectives domestic production, consumption, key domestic manufacturers and share

Global Achromat Objectives production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Achromat Objectives production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Achromat Objectives production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Achromat Objectives market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Evident Scientific, Nikon Corporation, Mitutoyo, Moritex, Sigma Koki, Carl Zeiss Microscopy, Leica Microsystems, Qioptiq (Excelitas Technologies), Thorlabs, Edmund Optics, etc.

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

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Achromat Objectives market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Achromat Objectives Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Achromat Objectives Market, Segmentation by Type:

Standard Achromatic Objective

Semi-Plan Achromatic Objective

Plan Achromatic Objective

Global Achromat Objectives Market, Segmentation by Optical System:

Finite-Conjugate Achromatic Objective

Infinity-Corrected Achromatic Objective

Global Achromat Objectives Market, Segmentation by Magnification:

Low-Magnification Achromatic Objective

Medium-Magnification Achromatic Objective

High-Magnification Achromatic Objective

Global Achromat Objectives Market, Segmentation by Application:

Life Sciences & Healthcare

Education & Research

Semiconductors & Electronics

Industrial Inspection

Others

Companies Profiled:

Evident Scientific

Nikon Corporation

Mitutoyo

Moritex

Sigma Koki

Carl Zeiss Microscopy

Leica Microsystems

Qioptiq (Excelitas Technologies)

Thorlabs

Edmund Optics

Navitar

Newport?MKS Instruments?

Universe Kogaku America

Seiwa Optical

Meiji Techno

Labomed

Motic

Euromex Microscopen

Ningbo Yongxin Optics

Chongqing Optec Instrument

SUNNY Group

Phenix Optics Company

Key Questions Answered:

1. How big is the global Achromat Objectives market?
2. What is the demand of the global Achromat Objectives market?
3. What is the year over year growth of the global Achromat Objectives market?
4. What is the production and production value of the global Achromat Objectives market?
5. Who are the key producers in the global Achromat Objectives market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Achromat Objectives Introduction
- 1.2 World Achromat Objectives Supply & Forecast
 - 1.2.1 World Achromat Objectives Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Achromat Objectives Production (2021-2032)
 - 1.2.3 World Achromat Objectives Pricing Trends (2021-2032)
- 1.3 World Achromat Objectives Production by Region (Based on Production Site)
 - 1.3.1 World Achromat Objectives Production Value by Region (2021-2032)
 - 1.3.2 World Achromat Objectives Production by Region (2021-2032)
 - 1.3.3 World Achromat Objectives Average Price by Region (2021-2032)
 - 1.3.4 North America Achromat Objectives Production (2021-2032)
 - 1.3.5 Europe Achromat Objectives Production (2021-2032)
 - 1.3.6 China Achromat Objectives Production (2021-2032)
 - 1.3.7 Japan Achromat Objectives Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Achromat Objectives Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Achromat Objectives Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Achromat Objectives Demand (2021-2032)
- 2.2 World Achromat Objectives Consumption by Region
 - 2.2.1 World Achromat Objectives Consumption by Region (2021-2026)
 - 2.2.2 World Achromat Objectives Consumption Forecast by Region (2027-2032)
- 2.3 United States Achromat Objectives Consumption (2021-2032)
- 2.4 China Achromat Objectives Consumption (2021-2032)
- 2.5 Europe Achromat Objectives Consumption (2021-2032)
- 2.6 Japan Achromat Objectives Consumption (2021-2032)
- 2.7 South Korea Achromat Objectives Consumption (2021-2032)
- 2.8 ASEAN Achromat Objectives Consumption (2021-2032)
- 2.9 India Achromat Objectives Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Achromat Objectives Production Value by Manufacturer (2021-2026)

- 3.2 World Achromat Objectives Production by Manufacturer (2021-2026)
- 3.3 World Achromat Objectives Average Price by Manufacturer (2021-2026)
- 3.4 Achromat Objectives Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Achromat Objectives Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Achromat Objectives in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Achromat Objectives in 2025
- 3.6 Achromat Objectives Market: Overall Company Footprint Analysis
 - 3.6.1 Achromat Objectives Market: Region Footprint
 - 3.6.2 Achromat Objectives Market: Company Product Type Footprint
 - 3.6.3 Achromat Objectives Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Achromat Objectives Production Value Comparison
 - 4.1.1 United States VS China: Achromat Objectives Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Achromat Objectives Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Achromat Objectives Production Comparison
 - 4.2.1 United States VS China: Achromat Objectives Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Achromat Objectives Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Achromat Objectives Consumption Comparison
 - 4.3.1 United States VS China: Achromat Objectives Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Achromat Objectives Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Achromat Objectives Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based Achromat Objectives Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Achromat Objectives Production Value (2021-2026)

4.4.3 United States Based Manufacturers Achromat Objectives Production (2021-2026)

4.5 China Based Achromat Objectives Manufacturers and Market Share

4.5.1 China Based Achromat Objectives Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Achromat Objectives Production Value (2021-2026)

4.5.3 China Based Manufacturers Achromat Objectives Production (2021-2026)

4.6 Rest of World Based Achromat Objectives Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Achromat Objectives Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Achromat Objectives Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Achromat Objectives Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Achromat Objectives Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Standard Achromatic Objective

5.2.2 Semi-Plan Achromatic Objective

5.2.3 Plan Achromatic Objective

5.3 Market Segment by Type

5.3.1 World Achromat Objectives Production by Type (2021-2032)

5.3.2 World Achromat Objectives Production Value by Type (2021-2032)

5.3.3 World Achromat Objectives Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY OPTICAL SYSTEM

6.1 World Achromat Objectives Market Size Overview by Optical System: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Optical System

6.2.1 Finite-Conjugate Achromatic Objective

6.2.2 Infinity-Corrected Achromatic Objective

6.3 Market Segment by Optical System

6.3.1 World Achromat Objectives Production by Optical System (2021-2032)

6.3.2 World Achromat Objectives Production Value by Optical System (2021-2032)

6.3.3 World Achromat Objectives Average Price by Optical System (2021-2032)

7 MARKET ANALYSIS BY MAGNIFICATION

7.1 World Achromat Objectives Market Size Overview by Magnification: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Magnification

7.2.1 Low-Magnification Achromatic Objective

7.2.2 Medium-Magnification Achromatic Objective

7.2.3 High-Magnification Achromatic Objective

7.3 Market Segment by Magnification

7.3.1 World Achromat Objectives Production by Magnification (2021-2032)

7.3.2 World Achromat Objectives Production Value by Magnification (2021-2032)

7.3.3 World Achromat Objectives Average Price by Magnification (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Achromat Objectives Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Life Sciences & Healthcare

8.2.2 Education & Research

8.2.3 Semiconductors & Electronics

8.2.4 Industrial Inspection

8.2.5 Others

8.3 Market Segment by Application

8.3.1 World Achromat Objectives Production by Application (2021-2032)

8.3.2 World Achromat Objectives Production Value by Application (2021-2032)

8.3.3 World Achromat Objectives Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Evident Scientific

9.1.1 Evident Scientific Details

9.1.2 Evident Scientific Major Business

9.1.3 Evident Scientific Achromat Objectives Product and Services

9.1.4 Evident Scientific Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.1.5 Evident Scientific Recent Developments/Updates
- 9.1.6 Evident Scientific Competitive Strengths & Weaknesses
- 9.2 Nikon Corporation
 - 9.2.1 Nikon Corporation Details
 - 9.2.2 Nikon Corporation Major Business
 - 9.2.3 Nikon Corporation Achromat Objectives Product and Services
 - 9.2.4 Nikon Corporation Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Nikon Corporation Recent Developments/Updates
 - 9.2.6 Nikon Corporation Competitive Strengths & Weaknesses
- 9.3 Mitutoyo
 - 9.3.1 Mitutoyo Details
 - 9.3.2 Mitutoyo Major Business
 - 9.3.3 Mitutoyo Achromat Objectives Product and Services
 - 9.3.4 Mitutoyo Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Mitutoyo Recent Developments/Updates
 - 9.3.6 Mitutoyo Competitive Strengths & Weaknesses
- 9.4 Moritex
 - 9.4.1 Moritex Details
 - 9.4.2 Moritex Major Business
 - 9.4.3 Moritex Achromat Objectives Product and Services
 - 9.4.4 Moritex Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Moritex Recent Developments/Updates
 - 9.4.6 Moritex Competitive Strengths & Weaknesses
- 9.5 Sigma Koki
 - 9.5.1 Sigma Koki Details
 - 9.5.2 Sigma Koki Major Business
 - 9.5.3 Sigma Koki Achromat Objectives Product and Services
 - 9.5.4 Sigma Koki Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Sigma Koki Recent Developments/Updates
 - 9.5.6 Sigma Koki Competitive Strengths & Weaknesses
- 9.6 Carl Zeiss Microscopy
 - 9.6.1 Carl Zeiss Microscopy Details
 - 9.6.2 Carl Zeiss Microscopy Major Business
 - 9.6.3 Carl Zeiss Microscopy Achromat Objectives Product and Services
 - 9.6.4 Carl Zeiss Microscopy Achromat Objectives Production, Price, Value, Gross

Margin and Market Share (2021-2026)

9.6.5 Carl Zeiss Microscopy Recent Developments/Updates

9.6.6 Carl Zeiss Microscopy Competitive Strengths & Weaknesses

9.7 Leica Microsystems

9.7.1 Leica Microsystems Details

9.7.2 Leica Microsystems Major Business

9.7.3 Leica Microsystems Achromat Objectives Product and Services

9.7.4 Leica Microsystems Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Leica Microsystems Recent Developments/Updates

9.7.6 Leica Microsystems Competitive Strengths & Weaknesses

9.8 Qioptiq (Excelitas Technologies)

9.8.1 Qioptiq (Excelitas Technologies) Details

9.8.2 Qioptiq (Excelitas Technologies) Major Business

9.8.3 Qioptiq (Excelitas Technologies) Achromat Objectives Product and Services

9.8.4 Qioptiq (Excelitas Technologies) Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Qioptiq (Excelitas Technologies) Recent Developments/Updates

9.8.6 Qioptiq (Excelitas Technologies) Competitive Strengths & Weaknesses

9.9 Thorlabs

9.9.1 Thorlabs Details

9.9.2 Thorlabs Major Business

9.9.3 Thorlabs Achromat Objectives Product and Services

9.9.4 Thorlabs Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Thorlabs Recent Developments/Updates

9.9.6 Thorlabs Competitive Strengths & Weaknesses

9.10 Edmund Optics

9.10.1 Edmund Optics Details

9.10.2 Edmund Optics Major Business

9.10.3 Edmund Optics Achromat Objectives Product and Services

9.10.4 Edmund Optics Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Edmund Optics Recent Developments/Updates

9.10.6 Edmund Optics Competitive Strengths & Weaknesses

9.11 Navitar

9.11.1 Navitar Details

9.11.2 Navitar Major Business

9.11.3 Navitar Achromat Objectives Product and Services

9.11.4 Navitar Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Navitar Recent Developments/Updates

9.11.6 Navitar Competitive Strengths & Weaknesses

9.12 Newport?MKS Instruments?

9.12.1 Newport?MKS Instruments? Details

9.12.2 Newport?MKS Instruments? Major Business

9.12.3 Newport?MKS Instruments? Achromat Objectives Product and Services

9.12.4 Newport?MKS Instruments? Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Newport?MKS Instruments? Recent Developments/Updates

9.12.6 Newport?MKS Instruments? Competitive Strengths & Weaknesses

9.13 Universe Kogaku America

9.13.1 Universe Kogaku America Details

9.13.2 Universe Kogaku America Major Business

9.13.3 Universe Kogaku America Achromat Objectives Product and Services

9.13.4 Universe Kogaku America Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Universe Kogaku America Recent Developments/Updates

9.13.6 Universe Kogaku America Competitive Strengths & Weaknesses

9.14 Seiwa Optical

9.14.1 Seiwa Optical Details

9.14.2 Seiwa Optical Major Business

9.14.3 Seiwa Optical Achromat Objectives Product and Services

9.14.4 Seiwa Optical Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Seiwa Optical Recent Developments/Updates

9.14.6 Seiwa Optical Competitive Strengths & Weaknesses

9.15 Meiji Techno

9.15.1 Meiji Techno Details

9.15.2 Meiji Techno Major Business

9.15.3 Meiji Techno Achromat Objectives Product and Services

9.15.4 Meiji Techno Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.15.5 Meiji Techno Recent Developments/Updates

9.15.6 Meiji Techno Competitive Strengths & Weaknesses

9.16 Labomed

9.16.1 Labomed Details

9.16.2 Labomed Major Business

- 9.16.3 Labomed Achromat Objectives Product and Services
- 9.16.4 Labomed Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.16.5 Labomed Recent Developments/Updates
- 9.16.6 Labomed Competitive Strengths & Weaknesses
- 9.17 Motic
 - 9.17.1 Motic Details
 - 9.17.2 Motic Major Business
 - 9.17.3 Motic Achromat Objectives Product and Services
 - 9.17.4 Motic Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Motic Recent Developments/Updates
 - 9.17.6 Motic Competitive Strengths & Weaknesses
- 9.18 Euromex Microscopen
 - 9.18.1 Euromex Microscopen Details
 - 9.18.2 Euromex Microscopen Major Business
 - 9.18.3 Euromex Microscopen Achromat Objectives Product and Services
 - 9.18.4 Euromex Microscopen Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Euromex Microscopen Recent Developments/Updates
 - 9.18.6 Euromex Microscopen Competitive Strengths & Weaknesses
- 9.19 Ningbo Yongxin Optics
 - 9.19.1 Ningbo Yongxin Optics Details
 - 9.19.2 Ningbo Yongxin Optics Major Business
 - 9.19.3 Ningbo Yongxin Optics Achromat Objectives Product and Services
 - 9.19.4 Ningbo Yongxin Optics Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Ningbo Yongxin Optics Recent Developments/Updates
 - 9.19.6 Ningbo Yongxin Optics Competitive Strengths & Weaknesses
- 9.20 Chongqing Optec Instrument
 - 9.20.1 Chongqing Optec Instrument Details
 - 9.20.2 Chongqing Optec Instrument Major Business
 - 9.20.3 Chongqing Optec Instrument Achromat Objectives Product and Services
 - 9.20.4 Chongqing Optec Instrument Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 Chongqing Optec Instrument Recent Developments/Updates
 - 9.20.6 Chongqing Optec Instrument Competitive Strengths & Weaknesses
- 9.21 SUNNY Group
 - 9.21.1 SUNNY Group Details

- 9.21.2 SUNNY Group Major Business
- 9.21.3 SUNNY Group Achromat Objectives Product and Services
- 9.21.4 SUNNY Group Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.21.5 SUNNY Group Recent Developments/Updates
- 9.21.6 SUNNY Group Competitive Strengths & Weaknesses
- 9.22 Phenix Optics Company
 - 9.22.1 Phenix Optics Company Details
 - 9.22.2 Phenix Optics Company Major Business
 - 9.22.3 Phenix Optics Company Achromat Objectives Product and Services
 - 9.22.4 Phenix Optics Company Achromat Objectives Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.22.5 Phenix Optics Company Recent Developments/Updates
 - 9.22.6 Phenix Optics Company Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Achromat Objectives Industry Chain
- 10.2 Achromat Objectives Upstream Analysis
 - 10.2.1 Achromat Objectives Core Raw Materials
 - 10.2.2 Main Manufacturers of Achromat Objectives Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Achromat Objectives Production Mode
- 10.6 Achromat Objectives Procurement Model
- 10.7 Achromat Objectives Industry Sales Model and Sales Channels
 - 10.7.1 Achromat Objectives Sales Model
 - 10.7.2 Achromat Objectives Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Achromat Objectives Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Achromat Objectives Production Value by Region (2021-2026) & (USD Million)

Table 3. World Achromat Objectives Production Value by Region (2027-2032) & (USD Million)

Table 4. World Achromat Objectives Production Value Market Share by Region (2021-2026)

Table 5. World Achromat Objectives Production Value Market Share by Region (2027-2032)

Table 6. World Achromat Objectives Production by Region (2021-2026) & (K Units)

Table 7. World Achromat Objectives Production by Region (2027-2032) & (K Units)

Table 8. World Achromat Objectives Production Market Share by Region (2021-2026)

Table 9. World Achromat Objectives Production Market Share by Region (2027-2032)

Table 10. World Achromat Objectives Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Achromat Objectives Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Achromat Objectives Major Market Trends

Table 13. World Achromat Objectives Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Achromat Objectives Consumption by Region (2021-2026) & (K Units)

Table 15. World Achromat Objectives Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Achromat Objectives Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Achromat Objectives Producers in 2025

Table 18. World Achromat Objectives Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Achromat Objectives Producers in 2025

Table 20. World Achromat Objectives Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Achromat Objectives Company Evaluation Quadrant

Table 22. World Achromat Objectives Industry Rank of Major Manufacturers, Based on

Production Value in 2025

Table 23. Head Office and Achromat Objectives Production Site of Key Manufacturer

Table 24. Achromat Objectives Market: Company Product Type Footprint

Table 25. Achromat Objectives Market: Company Product Application Footprint

Table 26. Achromat Objectives Competitive Factors

Table 27. Achromat Objectives New Entrant and Capacity Expansion Plans

Table 28. Achromat Objectives Mergers & Acquisitions Activity

Table 29. United States VS China Achromat Objectives Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Achromat Objectives Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Achromat Objectives Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Achromat Objectives Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Achromat Objectives Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Achromat Objectives Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Achromat Objectives Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Achromat Objectives Production Market Share (2021-2026)

Table 37. China Based Achromat Objectives Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Achromat Objectives Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Achromat Objectives Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Achromat Objectives Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Achromat Objectives Production Market Share (2021-2026)

Table 42. Rest of World Based Achromat Objectives Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Achromat Objectives Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Achromat Objectives Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Achromat Objectives Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Achromat Objectives Production Market Share (2021-2026)

Table 47. World Achromat Objectives Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Achromat Objectives Production by Type (2021-2026) & (K Units)

Table 49. World Achromat Objectives Production by Type (2027-2032) & (K Units)

Table 50. World Achromat Objectives Production Value by Type (2021-2026) & (USD Million)

Table 51. World Achromat Objectives Production Value by Type (2027-2032) & (USD Million)

Table 52. World Achromat Objectives Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Achromat Objectives Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Achromat Objectives Production Value by Optical System, (USD Million), 2021 & 2025 & 2032

Table 55. World Achromat Objectives Production by Optical System (2021-2026) & (K Units)

Table 56. World Achromat Objectives Production by Optical System (2027-2032) & (K Units)

Table 57. World Achromat Objectives Production Value by Optical System (2021-2026) & (USD Million)

Table 58. World Achromat Objectives Production Value by Optical System (2027-2032) & (USD Million)

Table 59. World Achromat Objectives Average Price by Optical System (2021-2026) & (US\$/Unit)

Table 60. World Achromat Objectives Average Price by Optical System (2027-2032) & (US\$/Unit)

Table 61. World Achromat Objectives Production Value by Magnification, (USD Million), 2021 & 2025 & 2032

Table 62. World Achromat Objectives Production by Magnification (2021-2026) & (K Units)

Table 63. World Achromat Objectives Production by Magnification (2027-2032) & (K Units)

Table 64. World Achromat Objectives Production Value by Magnification (2021-2026) & (USD Million)

Table 65. World Achromat Objectives Production Value by Magnification (2027-2032) & (USD Million)

Table 66. World Achromat Objectives Average Price by Magnification (2021-2026) &

(US\$/Unit)

Table 67. World Achromat Objectives Average Price by Magnification (2027-2032) & (US\$/Unit)

Table 68. World Achromat Objectives Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Achromat Objectives Production by Application (2021-2026) & (K Units)

Table 70. World Achromat Objectives Production by Application (2027-2032) & (K Units)

Table 71. World Achromat Objectives Production Value by Application (2021-2026) & (USD Million)

Table 72. World Achromat Objectives Production Value by Application (2027-2032) & (USD Million)

Table 73. World Achromat Objectives Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Achromat Objectives Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Evident Scientific Basic Information, Manufacturing Base and Competitors

Table 76. Evident Scientific Major Business

Table 77. Evident Scientific Achromat Objectives Product and Services

Table 78. Evident Scientific Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Evident Scientific Recent Developments/Updates

Table 80. Evident Scientific Competitive Strengths & Weaknesses

Table 81. Nikon Corporation Basic Information, Manufacturing Base and Competitors

Table 82. Nikon Corporation Major Business

Table 83. Nikon Corporation Achromat Objectives Product and Services

Table 84. Nikon Corporation Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Nikon Corporation Recent Developments/Updates

Table 86. Nikon Corporation Competitive Strengths & Weaknesses

Table 87. Mitutoyo Basic Information, Manufacturing Base and Competitors

Table 88. Mitutoyo Major Business

Table 89. Mitutoyo Achromat Objectives Product and Services

Table 90. Mitutoyo Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Mitutoyo Recent Developments/Updates

Table 92. Mitutoyo Competitive Strengths & Weaknesses

Table 93. Moritex Basic Information, Manufacturing Base and Competitors

Table 94. Moritex Major Business

Table 95. Moritex Achromat Objectives Product and Services
Table 96. Moritex Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Moritex Recent Developments/Updates
Table 98. Moritex Competitive Strengths & Weaknesses
Table 99. Sigma Koki Basic Information, Manufacturing Base and Competitors
Table 100. Sigma Koki Major Business
Table 101. Sigma Koki Achromat Objectives Product and Services
Table 102. Sigma Koki Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Sigma Koki Recent Developments/Updates
Table 104. Sigma Koki Competitive Strengths & Weaknesses
Table 105. Carl Zeiss Microscopy Basic Information, Manufacturing Base and Competitors
Table 106. Carl Zeiss Microscopy Major Business
Table 107. Carl Zeiss Microscopy Achromat Objectives Product and Services
Table 108. Carl Zeiss Microscopy Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Carl Zeiss Microscopy Recent Developments/Updates
Table 110. Carl Zeiss Microscopy Competitive Strengths & Weaknesses
Table 111. Leica Microsystems Basic Information, Manufacturing Base and Competitors
Table 112. Leica Microsystems Major Business
Table 113. Leica Microsystems Achromat Objectives Product and Services
Table 114. Leica Microsystems Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Leica Microsystems Recent Developments/Updates
Table 116. Leica Microsystems Competitive Strengths & Weaknesses
Table 117. Qioptiq (Excelitas Technologies) Basic Information, Manufacturing Base and Competitors
Table 118. Qioptiq (Excelitas Technologies) Major Business
Table 119. Qioptiq (Excelitas Technologies) Achromat Objectives Product and Services
Table 120. Qioptiq (Excelitas Technologies) Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Qioptiq (Excelitas Technologies) Recent Developments/Updates
Table 122. Qioptiq (Excelitas Technologies) Competitive Strengths & Weaknesses
Table 123. Thorlabs Basic Information, Manufacturing Base and Competitors

Table 124. Thorlabs Major Business

Table 125. Thorlabs Achromat Objectives Product and Services

Table 126. Thorlabs Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Thorlabs Recent Developments/Updates

Table 128. Thorlabs Competitive Strengths & Weaknesses

Table 129. Edmund Optics Basic Information, Manufacturing Base and Competitors

Table 130. Edmund Optics Major Business

Table 131. Edmund Optics Achromat Objectives Product and Services

Table 132. Edmund Optics Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 133. Edmund Optics Recent Developments/Updates

Table 134. Edmund Optics Competitive Strengths & Weaknesses

Table 135. Navitar Basic Information, Manufacturing Base and Competitors

Table 136. Navitar Major Business

Table 137. Navitar Achromat Objectives Product and Services

Table 138. Navitar Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Navitar Recent Developments/Updates

Table 140. Navitar Competitive Strengths & Weaknesses

Table 141. Newport?MKS Instruments? Basic Information, Manufacturing Base and Competitors

Table 142. Newport?MKS Instruments? Major Business

Table 143. Newport?MKS Instruments? Achromat Objectives Product and Services

Table 144. Newport?MKS Instruments? Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Newport?MKS Instruments? Recent Developments/Updates

Table 146. Newport?MKS Instruments? Competitive Strengths & Weaknesses

Table 147. Universe Kogaku America Basic Information, Manufacturing Base and Competitors

Table 148. Universe Kogaku America Major Business

Table 149. Universe Kogaku America Achromat Objectives Product and Services

Table 150. Universe Kogaku America Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Universe Kogaku America Recent Developments/Updates

Table 152. Universe Kogaku America Competitive Strengths & Weaknesses

Table 153. Seiwa Optical Basic Information, Manufacturing Base and Competitors

Table 154. Seiwa Optical Major Business
Table 155. Seiwa Optical Achromat Objectives Product and Services
Table 156. Seiwa Optical Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 157. Seiwa Optical Recent Developments/Updates
Table 158. Seiwa Optical Competitive Strengths & Weaknesses
Table 159. Meiji Techno Basic Information, Manufacturing Base and Competitors
Table 160. Meiji Techno Major Business
Table 161. Meiji Techno Achromat Objectives Product and Services
Table 162. Meiji Techno Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 163. Meiji Techno Recent Developments/Updates
Table 164. Meiji Techno Competitive Strengths & Weaknesses
Table 165. Labomed Basic Information, Manufacturing Base and Competitors
Table 166. Labomed Major Business
Table 167. Labomed Achromat Objectives Product and Services
Table 168. Labomed Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 169. Labomed Recent Developments/Updates
Table 170. Labomed Competitive Strengths & Weaknesses
Table 171. Motic Basic Information, Manufacturing Base and Competitors
Table 172. Motic Major Business
Table 173. Motic Achromat Objectives Product and Services
Table 174. Motic Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 175. Motic Recent Developments/Updates
Table 176. Motic Competitive Strengths & Weaknesses
Table 177. Euromex Microscopen Basic Information, Manufacturing Base and Competitors
Table 178. Euromex Microscopen Major Business
Table 179. Euromex Microscopen Achromat Objectives Product and Services
Table 180. Euromex Microscopen Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 181. Euromex Microscopen Recent Developments/Updates
Table 182. Euromex Microscopen Competitive Strengths & Weaknesses
Table 183. Ningbo Yongxin Optics Basic Information, Manufacturing Base and Competitors
Table 184. Ningbo Yongxin Optics Major Business

Table 185. Ningbo Yongxin Optics Achromat Objectives Product and Services

Table 186. Ningbo Yongxin Optics Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Ningbo Yongxin Optics Recent Developments/Updates

Table 188. Ningbo Yongxin Optics Competitive Strengths & Weaknesses

Table 189. Chongqing Optec Instrument Basic Information, Manufacturing Base and Competitors

Table 190. Chongqing Optec Instrument Major Business

Table 191. Chongqing Optec Instrument Achromat Objectives Product and Services

Table 192. Chongqing Optec Instrument Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Chongqing Optec Instrument Recent Developments/Updates

Table 194. Chongqing Optec Instrument Competitive Strengths & Weaknesses

Table 195. SUNNY Group Basic Information, Manufacturing Base and Competitors

Table 196. SUNNY Group Major Business

Table 197. SUNNY Group Achromat Objectives Product and Services

Table 198. SUNNY Group Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 199. SUNNY Group Recent Developments/Updates

Table 200. SUNNY Group Competitive Strengths & Weaknesses

Table 201. Phenix Optics Company Basic Information, Manufacturing Base and Competitors

Table 202. Phenix Optics Company Major Business

Table 203. Phenix Optics Company Achromat Objectives Product and Services

Table 204. Phenix Optics Company Achromat Objectives Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 205. Phenix Optics Company Recent Developments/Updates

Table 206. Phenix Optics Company Competitive Strengths & Weaknesses

Table 207. Global Key Players of Achromat Objectives Upstream (Raw Materials)

Table 208. Global Achromat Objectives Typical Customers

Table 209. Achromat Objectives Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Achromat Objectives Picture

Figure 2. World Achromat Objectives Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Achromat Objectives Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Achromat Objectives Production (2021-2032) & (K Units)

Figure 5. World Achromat Objectives Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Achromat Objectives Production Value Market Share by Region (2021-2032)

Figure 7. World Achromat Objectives Production Market Share by Region (2021-2032)

Figure 8. North America Achromat Objectives Production (2021-2032) & (K Units)

Figure 9. Europe Achromat Objectives Production (2021-2032) & (K Units)

Figure 10. China Achromat Objectives Production (2021-2032) & (K Units)

Figure 11. Japan Achromat Objectives Production (2021-2032) & (K Units)

Figure 12. Achromat Objectives Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 15. World Achromat Objectives Consumption Market Share by Region (2021-2032)

Figure 16. United States Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 17. China Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 18. Europe Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 19. Japan Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 20. South Korea Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 22. India Achromat Objectives Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Achromat Objectives by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Achromat Objectives Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Achromat Objectives Markets in 2025

Figure 26. United States VS China: Achromat Objectives Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Achromat Objectives Production Market Share

Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Achromat Objectives Consumption Market Share

Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Achromat Objectives Production Market Share 2025

Figure 30. China Based Manufacturers Achromat Objectives Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Achromat Objectives Production Market Share 2025

Figure 32. World Achromat Objectives Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Achromat Objectives Production Value Market Share by Type in 2025

Figure 34. Standard Achromatic Objective

Figure 35. Semi-Plan Achromatic Objective

Figure 36. Plan Achromatic Objective

Figure 37. World Achromat Objectives Production Market Share by Type (2021-2032)

Figure 38. World Achromat Objectives Production Value Market Share by Type (2021-2032)

Figure 39. World Achromat Objectives Average Price by Type (2021-2032) & (US\$/Unit)

Figure 40. World Achromat Objectives Production Value by Optical System, (USD Million), 2021 & 2025 & 2032

Figure 41. World Achromat Objectives Production Value Market Share by Optical System in 2025

Figure 42. Finite-Conjugate Achromatic Objective

Figure 43. Infinity-Corrected Achromatic Objective

Figure 44. World Achromat Objectives Production Market Share by Optical System (2021-2032)

Figure 45. World Achromat Objectives Production Value Market Share by Optical System (2021-2032)

Figure 46. World Achromat Objectives Average Price by Optical System (2021-2032) & (US\$/Unit)

Figure 47. World Achromat Objectives Production Value by Magnification, (USD Million), 2021 & 2025 & 2032

Figure 48. World Achromat Objectives Production Value Market Share by Magnification in 2025

Figure 49. Low-Magnification Achromatic Objective

Figure 50. Medium-Magnification Achromatic Objective

Figure 51. High-Magnification Achromatic Objective

Figure 52. World Achromat Objectives Production Market Share by Magnification

(2021-2032)

Figure 53. World Achromat Objectives Production Value Market Share by Magnification (2021-2032)

Figure 54. World Achromat Objectives Average Price by Magnification (2021-2032) & (US\$/Unit)

Figure 55. World Achromat Objectives Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Achromat Objectives Production Value Market Share by Application in 2025

Figure 57. Life Sciences & Healthcare

Figure 58. Education & Research

Figure 59. Semiconductors & Electronics

Figure 60. Industrial Inspection

Figure 61. Others

Figure 62. World Achromat Objectives Production Market Share by Application (2021-2032)

Figure 63. World Achromat Objectives Production Value Market Share by Application (2021-2032)

Figure 64. World Achromat Objectives Average Price by Application (2021-2032) & (US\$/Unit)

Figure 65. Achromat Objectives Industry Chain

Figure 66. Achromat Objectives Procurement Model

Figure 67. Achromat Objectives Sales Model

Figure 68. Achromat Objectives Sales Channels, Direct Sales, and Distribution

Figure 69. Methodology

Figure 70. Research Process and Data Source

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