

Global Deep Ultraviolet (DUV) Photoresist Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Deep Ultraviolet (DUV) Photoresist market size is expected to reach \$ 3104 million by 2032, rising at a market growth of 6.0% CAGR during the forecast period (2026-2032).

Deep Ultraviolet (DUV) photoresist is a core segment of semiconductor photoresists. It is a photosensitive pattern-transfer material used in KrF 248 nm and ArF 193 nm deep ultraviolet exposure processes for semiconductor wafer manufacturing. It mainly includes KrF photoresist, ArF dry photoresist, and ArF immersion photoresist. It is used to form fine circuit patterns on silicon wafer surfaces and serves the manufacturing of logic chips, memory devices, advanced packaging, and other semiconductor devices. In wafer manufacturing, DUV photoresist works together with DUV lithography equipment, photomasks, developers, and subsequent processes such as etching or ion implantation to transfer circuit patterns onto wafer surfaces with high precision. As integrated circuit linewidths continue to shrink, the exposure wavelength of semiconductor photoresists has gradually evolved from broadband ultraviolet to g-line, i-line, KrF, ArF, and EUV. Generally, the shorter the exposure wavelength, the higher the achievable resolution.

DUV photoresist is a core segment of semiconductor photoresists, with both a solid market base and resilient demand. Although the most advanced process nodes are moving toward EUV, DUV photoresist still covers a wide range of mature nodes, advanced mature nodes, memory manufacturing, and other process steps, giving it broader application coverage. Since wafer manufacturing is not driven solely by the most advanced nodes, sectors such as automotive electronics, industrial control, and communication chips still require large volumes of stable and reliable DUV lithography processes. Therefore, DUV photoresist will not shrink rapidly because of EUV

expansion, but will continue to maintain steady growth as a fundamental material category in semiconductor manufacturing. The key driver of future growth in DUV photoresist comes from the increasing complexity of wafer manufacturing. As chip structures become more refined, each wafer needs to go through more pattern-transfer steps, while the requirements for lithography layers, overlay accuracy, defect control, and process windows continue to rise. This increases the usage intensity of DUV photoresist per wafer. Memory structure upgrades and multiple-patterning processes will further amplify demand for DUV photoresist, meaning its growth will come not only from wafer fab capacity expansion, but also from more process steps, material performance upgrades, and higher requirements for reliable manufacturing. DUV photoresist remains a high-barrier electronic material market. These products have extremely high requirements for resins, photoacid generators, high-purity solvents, metal ion control, and other key factors. Material suppliers usually need to go through long-term validation with wafer fabs before entering mass-production supply systems. Domestic wafer fabs? demand for DUV photoresist is still increasing, while high-end products are still mainly controlled by a small number of overseas suppliers. Therefore, domestic suppliers still have significant opportunities for import substitution in the future.

This report studies the global Deep Ultraviolet (DUV) Photoresist production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Deep Ultraviolet (DUV) Photoresist 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 Deep Ultraviolet (DUV) Photoresist that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Deep Ultraviolet (DUV) Photoresist total production and demand, 2021-2032, (MT)

Global Deep Ultraviolet (DUV) Photoresist total production value, 2021-2032, (USD Million)

Global Deep Ultraviolet (DUV) Photoresist production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Deep Ultraviolet (DUV) Photoresist consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Deep Ultraviolet (DUV) Photoresist domestic production, consumption, key domestic manufacturers and share

Global Deep Ultraviolet (DUV) Photoresist production by manufacturer, production,

price, value and market share 2021-2026, (USD Million) & (MT)

Global Deep Ultraviolet (DUV) Photoresist production by Exposure Process, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Deep Ultraviolet (DUV) Photoresist production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Deep Ultraviolet (DUV) Photoresist 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 Tokyo Ohka Kogyo, JSR, Shin-Etsu Chemical, Qnity, Fujifilm, Sumitomo Chemical, Dongjin Semichem, Merck, YC Chem, SK ecoplant materials, 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 Deep Ultraviolet (DUV) Photoresist market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (US\$/MT) by manufacturer, by Exposure Process, 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 Deep Ultraviolet (DUV) Photoresist Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Deep Ultraviolet (DUV) Photoresist Market, Segmentation by Exposure Process:

ArF Immersion Photoresist

ArF Dry Photoresist

KrF Photoresist

Global Deep Ultraviolet (DUV) Photoresist Market, Segmentation by Development Tone:

Positive Photoresist

Negative Photoresist

Global Deep Ultraviolet (DUV) Photoresist Market, Segmentation by Exposure Wavelength:

KrF 248 nm Photoresist

ArF 193 nm Photoresist

Global Deep Ultraviolet (DUV) Photoresist Market, Segmentation by Application:

Logic Chip Manufacturing

Memory Chip Manufacturing

Advanced Packaging Manufacturing

Other

Companies Profiled:

Tokyo Ohka Kogyo

JSR

Shin-Etsu Chemical

Qnity

Fujifilm

Sumitomo Chemical

Dongjin Semichem

Merck

YC Chem

SK ecoplant materials

Red Avenue New Materials Group

Crystal Clear Electronic Material

Xuzhou B&C Chemical

Xiamen Hengkun New Material Technology

Zhuhai Cornerstone Technologies

Shanghai Sinyang Semiconductor Materials

Guoke Tianji New Materials

Jiangsu Nata Opto-electronic Material

Key Questions Answered:

1. How big is the global Deep Ultraviolet (DUV) Photoresist market?
2. What is the demand of the global Deep Ultraviolet (DUV) Photoresist market?
3. What is the year over year growth of the global Deep Ultraviolet (DUV) Photoresist market?
4. What is the production and production value of the global Deep Ultraviolet (DUV) Photoresist market?
5. Who are the key producers in the global Deep Ultraviolet (DUV) Photoresist market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Deep Ultraviolet (DUV) Photoresist Production Value by Manufacturer (2021-2026)

3.2 World Deep Ultraviolet (DUV) Photoresist Production by Manufacturer (2021-2026)

3.3 World Deep Ultraviolet (DUV) Photoresist Average Price by Manufacturer (2021-2026)

3.4 Deep Ultraviolet (DUV) Photoresist Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Deep Ultraviolet (DUV) Photoresist Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Deep Ultraviolet (DUV) Photoresist in 2025

3.5.3 Global Concentration Ratios (CR8) for Deep Ultraviolet (DUV) Photoresist in 2025

3.6 Deep Ultraviolet (DUV) Photoresist Market: Overall Company Footprint Analysis

3.6.1 Deep Ultraviolet (DUV) Photoresist Market: Region Footprint

3.6.2 Deep Ultraviolet (DUV) Photoresist Market: Company Product Type Footprint

3.6.3 Deep Ultraviolet (DUV) Photoresist 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: Deep Ultraviolet (DUV) Photoresist Production Value Comparison

4.1.1 United States VS China: Deep Ultraviolet (DUV) Photoresist Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Deep Ultraviolet (DUV) Photoresist Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Deep Ultraviolet (DUV) Photoresist Production Comparison

4.2.1 United States VS China: Deep Ultraviolet (DUV) Photoresist Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Deep Ultraviolet (DUV) Photoresist Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Deep Ultraviolet (DUV) Photoresist Consumption

Comparison

4.3.1 United States VS China: Deep Ultraviolet (DUV) Photoresist Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Deep Ultraviolet (DUV) Photoresist Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Deep Ultraviolet (DUV) Photoresist Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Deep Ultraviolet (DUV) Photoresist Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value (2021-2026)

4.4.3 United States Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production (2021-2026)

4.5 China Based Deep Ultraviolet (DUV) Photoresist Manufacturers and Market Share

4.5.1 China Based Deep Ultraviolet (DUV) Photoresist Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value (2021-2026)

4.5.3 China Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production (2021-2026)

4.6 Rest of World Based Deep Ultraviolet (DUV) Photoresist Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Deep Ultraviolet (DUV) Photoresist Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production (2021-2026)

5 MARKET ANALYSIS BY EXPOSURE PROCESS

5.1 World Deep Ultraviolet (DUV) Photoresist Market Size Overview by Exposure Process: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Exposure Process

5.2.1 ArF Immersion Photoresist

5.2.2 ArF Dry Photoresist

5.2.3 KrF Photoresist

5.3 Market Segment by Exposure Process

5.3.1 World Deep Ultraviolet (DUV) Photoresist Production by Exposure Process

(2021-2032)

5.3.2 World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Process

(2021-2032)

5.3.3 World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Process

(2021-2032)

6 MARKET ANALYSIS BY DEVELOPMENT TONE

6.1 World Deep Ultraviolet (DUV) Photoresist Market Size Overview by Development

Tone: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Development Tone

6.2.1 Positive Photoresist

6.2.2 Negative Photoresist

6.3 Market Segment by Development Tone

6.3.1 World Deep Ultraviolet (DUV) Photoresist Production by Development Tone

(2021-2032)

6.3.2 World Deep Ultraviolet (DUV) Photoresist Production Value by Development Tone

(2021-2032)

6.3.3 World Deep Ultraviolet (DUV) Photoresist Average Price by Development Tone

(2021-2032)

7 MARKET ANALYSIS BY EXPOSURE WAVELENGTH

7.1 World Deep Ultraviolet (DUV) Photoresist Market Size Overview by Exposure

Wavelength: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Exposure Wavelength

7.2.1 KrF 248 nm Photoresist

7.2.2 ArF 193 nm Photoresist

7.3 Market Segment by Exposure Wavelength

7.3.1 World Deep Ultraviolet (DUV) Photoresist Production by Exposure Wavelength

(2021-2032)

7.3.2 World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure

Wavelength (2021-2032)

7.3.3 World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Wavelength

(2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Deep Ultraviolet (DUV) Photoresist Market Size Overview by Application:

2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

- 8.2.1 Logic Chip Manufacturing
- 8.2.2 Memory Chip Manufacturing
- 8.2.3 Advanced Packaging Manufacturing
- 8.2.4 Other

8.3 Market Segment by Application

- 8.3.1 World Deep Ultraviolet (DUV) Photoresist Production by Application (2021-2032)
- 8.3.2 World Deep Ultraviolet (DUV) Photoresist Production Value by Application (2021-2032)
- 8.3.3 World Deep Ultraviolet (DUV) Photoresist Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Tokyo Ohka Kogyo

- 9.1.1 Tokyo Ohka Kogyo Details
- 9.1.2 Tokyo Ohka Kogyo Major Business
- 9.1.3 Tokyo Ohka Kogyo Deep Ultraviolet (DUV) Photoresist Product and Services
- 9.1.4 Tokyo Ohka Kogyo Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.1.5 Tokyo Ohka Kogyo Recent Developments/Updates
- 9.1.6 Tokyo Ohka Kogyo Competitive Strengths & Weaknesses

9.2 JSR

- 9.2.1 JSR Details
- 9.2.2 JSR Major Business
- 9.2.3 JSR Deep Ultraviolet (DUV) Photoresist Product and Services
- 9.2.4 JSR Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 JSR Recent Developments/Updates
- 9.2.6 JSR Competitive Strengths & Weaknesses

9.3 Shin-Etsu Chemical

- 9.3.1 Shin-Etsu Chemical Details
- 9.3.2 Shin-Etsu Chemical Major Business
- 9.3.3 Shin-Etsu Chemical Deep Ultraviolet (DUV) Photoresist Product and Services
- 9.3.4 Shin-Etsu Chemical Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.3.5 Shin-Etsu Chemical Recent Developments/Updates
- 9.3.6 Shin-Etsu Chemical Competitive Strengths & Weaknesses

9.4 Qnity

9.4.1 Qnity Details

9.4.2 Qnity Major Business

9.4.3 Qnity Deep Ultraviolet (DUV) Photoresist Product and Services

9.4.4 Qnity Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.4.5 Qnity Recent Developments/Updates

9.4.6 Qnity Competitive Strengths & Weaknesses

9.5 Fujifilm

9.5.1 Fujifilm Details

9.5.2 Fujifilm Major Business

9.5.3 Fujifilm Deep Ultraviolet (DUV) Photoresist Product and Services

9.5.4 Fujifilm Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.5.5 Fujifilm Recent Developments/Updates

9.5.6 Fujifilm Competitive Strengths & Weaknesses

9.6 Sumitomo Chemical

9.6.1 Sumitomo Chemical Details

9.6.2 Sumitomo Chemical Major Business

9.6.3 Sumitomo Chemical Deep Ultraviolet (DUV) Photoresist Product and Services

9.6.4 Sumitomo Chemical Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Sumitomo Chemical Recent Developments/Updates

9.6.6 Sumitomo Chemical Competitive Strengths & Weaknesses

9.7 Dongjin Semichem

9.7.1 Dongjin Semichem Details

9.7.2 Dongjin Semichem Major Business

9.7.3 Dongjin Semichem Deep Ultraviolet (DUV) Photoresist Product and Services

9.7.4 Dongjin Semichem Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Dongjin Semichem Recent Developments/Updates

9.7.6 Dongjin Semichem Competitive Strengths & Weaknesses

9.8 Merck

9.8.1 Merck Details

9.8.2 Merck Major Business

9.8.3 Merck Deep Ultraviolet (DUV) Photoresist Product and Services

9.8.4 Merck Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Merck Recent Developments/Updates

9.8.6 Merck Competitive Strengths & Weaknesses

9.9 YC Chem

9.9.1 YC Chem Details

9.9.2 YC Chem Major Business

9.9.3 YC Chem Deep Ultraviolet (DUV) Photoresist Product and Services

9.9.4 YC Chem Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 YC Chem Recent Developments/Updates

9.9.6 YC Chem Competitive Strengths & Weaknesses

9.10 SK ecoplant materials

9.10.1 SK ecoplant materials Details

9.10.2 SK ecoplant materials Major Business

9.10.3 SK ecoplant materials Deep Ultraviolet (DUV) Photoresist Product and Services

9.10.4 SK ecoplant materials Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 SK ecoplant materials Recent Developments/Updates

9.10.6 SK ecoplant materials Competitive Strengths & Weaknesses

9.11 Red Avenue New Materials Group

9.11.1 Red Avenue New Materials Group Details

9.11.2 Red Avenue New Materials Group Major Business

9.11.3 Red Avenue New Materials Group Deep Ultraviolet (DUV) Photoresist Product and Services

9.11.4 Red Avenue New Materials Group Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Red Avenue New Materials Group Recent Developments/Updates

9.11.6 Red Avenue New Materials Group Competitive Strengths & Weaknesses

9.12 Crystal Clear Electronic Material

9.12.1 Crystal Clear Electronic Material Details

9.12.2 Crystal Clear Electronic Material Major Business

9.12.3 Crystal Clear Electronic Material Deep Ultraviolet (DUV) Photoresist Product and Services

9.12.4 Crystal Clear Electronic Material Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Crystal Clear Electronic Material Recent Developments/Updates

9.12.6 Crystal Clear Electronic Material Competitive Strengths & Weaknesses

9.13 Xuzhou B&C Chemical

9.13.1 Xuzhou B&C Chemical Details

9.13.2 Xuzhou B&C Chemical Major Business

9.13.3 Xuzhou B&C Chemical Deep Ultraviolet (DUV) Photoresist Product and Services

- 9.13.4 Xuzhou B&C Chemical Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.13.5 Xuzhou B&C Chemical Recent Developments/Updates
- 9.13.6 Xuzhou B&C Chemical Competitive Strengths & Weaknesses
- 9.14 Xiamen Hengkun New Material Technology
 - 9.14.1 Xiamen Hengkun New Material Technology Details
 - 9.14.2 Xiamen Hengkun New Material Technology Major Business
 - 9.14.3 Xiamen Hengkun New Material Technology Deep Ultraviolet (DUV) Photoresist Product and Services
 - 9.14.4 Xiamen Hengkun New Material Technology Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Xiamen Hengkun New Material Technology Recent Developments/Updates
 - 9.14.6 Xiamen Hengkun New Material Technology Competitive Strengths & Weaknesses
- 9.15 Zhuhai Cornerstone Technologies
 - 9.15.1 Zhuhai Cornerstone Technologies Details
 - 9.15.2 Zhuhai Cornerstone Technologies Major Business
 - 9.15.3 Zhuhai Cornerstone Technologies Deep Ultraviolet (DUV) Photoresist Product and Services
 - 9.15.4 Zhuhai Cornerstone Technologies Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Zhuhai Cornerstone Technologies Recent Developments/Updates
 - 9.15.6 Zhuhai Cornerstone Technologies Competitive Strengths & Weaknesses
- 9.16 Shanghai Sinyang Semiconductor Materials
 - 9.16.1 Shanghai Sinyang Semiconductor Materials Details
 - 9.16.2 Shanghai Sinyang Semiconductor Materials Major Business
 - 9.16.3 Shanghai Sinyang Semiconductor Materials Deep Ultraviolet (DUV) Photoresist Product and Services
 - 9.16.4 Shanghai Sinyang Semiconductor Materials Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Shanghai Sinyang Semiconductor Materials Recent Developments/Updates
 - 9.16.6 Shanghai Sinyang Semiconductor Materials Competitive Strengths & Weaknesses
- 9.17 Guoke Tianji New Materials
 - 9.17.1 Guoke Tianji New Materials Details
 - 9.17.2 Guoke Tianji New Materials Major Business
 - 9.17.3 Guoke Tianji New Materials Deep Ultraviolet (DUV) Photoresist Product and Services
 - 9.17.4 Guoke Tianji New Materials Deep Ultraviolet (DUV) Photoresist Production,

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

9.17.5 Guoke Tianji New Materials Recent Developments/Updates

9.17.6 Guoke Tianji New Materials Competitive Strengths & Weaknesses

9.18 Jiangsu Nata Opto-electronic Material

9.18.1 Jiangsu Nata Opto-electronic Material Details

9.18.2 Jiangsu Nata Opto-electronic Material Major Business

9.18.3 Jiangsu Nata Opto-electronic Material Deep Ultraviolet (DUV) Photoresist Product and Services

9.18.4 Jiangsu Nata Opto-electronic Material Deep Ultraviolet (DUV) Photoresist Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.18.5 Jiangsu Nata Opto-electronic Material Recent Developments/Updates

9.18.6 Jiangsu Nata Opto-electronic Material Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Deep Ultraviolet (DUV) Photoresist Industry Chain

10.2 Deep Ultraviolet (DUV) Photoresist Upstream Analysis

10.2.1 Deep Ultraviolet (DUV) Photoresist Core Raw Materials

10.2.2 Main Manufacturers of Deep Ultraviolet (DUV) Photoresist Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 Deep Ultraviolet (DUV) Photoresist Production Mode

10.6 Deep Ultraviolet (DUV) Photoresist Procurement Model

10.7 Deep Ultraviolet (DUV) Photoresist Industry Sales Model and Sales Channels

10.7.1 Deep Ultraviolet (DUV) Photoresist Sales Model

10.7.2 Deep Ultraviolet (DUV) Photoresist 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 Deep Ultraviolet (DUV) Photoresist Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Deep Ultraviolet (DUV) Photoresist Production Value by Region (2021-2026) & (USD Million)

Table 3. World Deep Ultraviolet (DUV) Photoresist Production Value by Region (2027-2032) & (USD Million)

Table 4. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Region (2021-2026)

Table 5. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Region (2027-2032)

Table 6. World Deep Ultraviolet (DUV) Photoresist Production by Region (2021-2026) & (MT)

Table 7. World Deep Ultraviolet (DUV) Photoresist Production by Region (2027-2032) & (MT)

Table 8. World Deep Ultraviolet (DUV) Photoresist Production Market Share by Region (2021-2026)

Table 9. World Deep Ultraviolet (DUV) Photoresist Production Market Share by Region (2027-2032)

Table 10. World Deep Ultraviolet (DUV) Photoresist Average Price by Region (2021-2026) & (US\$/MT)

Table 11. World Deep Ultraviolet (DUV) Photoresist Average Price by Region (2027-2032) & (US\$/MT)

Table 12. Deep Ultraviolet (DUV) Photoresist Major Market Trends

Table 13. World Deep Ultraviolet (DUV) Photoresist Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (MT)

Table 14. World Deep Ultraviolet (DUV) Photoresist Consumption by Region (2021-2026) & (MT)

Table 15. World Deep Ultraviolet (DUV) Photoresist Consumption Forecast by Region (2027-2032) & (MT)

Table 16. World Deep Ultraviolet (DUV) Photoresist Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Deep Ultraviolet (DUV) Photoresist Producers in 2025

Table 18. World Deep Ultraviolet (DUV) Photoresist Production by Manufacturer (2021-2026) & (MT)

Table 19. Production Market Share of Key Deep Ultraviolet (DUV) Photoresist Producers in 2025

Table 20. World Deep Ultraviolet (DUV) Photoresist Average Price by Manufacturer (2021-2026) & (US\$/MT)

Table 21. Global Deep Ultraviolet (DUV) Photoresist Company Evaluation Quadrant

Table 22. World Deep Ultraviolet (DUV) Photoresist Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Deep Ultraviolet (DUV) Photoresist Production Site of Key Manufacturer

Table 24. Deep Ultraviolet (DUV) Photoresist Market: Company Product Type Footprint

Table 25. Deep Ultraviolet (DUV) Photoresist Market: Company Product Application Footprint

Table 26. Deep Ultraviolet (DUV) Photoresist Competitive Factors

Table 27. Deep Ultraviolet (DUV) Photoresist New Entrant and Capacity Expansion Plans

Table 28. Deep Ultraviolet (DUV) Photoresist Mergers & Acquisitions Activity

Table 29. United States VS China Deep Ultraviolet (DUV) Photoresist Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Deep Ultraviolet (DUV) Photoresist Production Comparison, (2021 & 2025 & 2032) & (MT)

Table 31. United States VS China Deep Ultraviolet (DUV) Photoresist Consumption Comparison, (2021 & 2025 & 2032) & (MT)

Table 32. United States Based Deep Ultraviolet (DUV) Photoresist Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production (2021-2026) & (MT)

Table 36. United States Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Market Share (2021-2026)

Table 37. China Based Deep Ultraviolet (DUV) Photoresist Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production,

(2021-2026) & (MT)

Table 41. China Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Market Share (2021-2026)

Table 42. Rest of World Based Deep Ultraviolet (DUV) Photoresist Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production, (2021-2026) & (MT)

Table 46. Rest of World Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Market Share (2021-2026)

Table 47. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Process, (USD Million), 2021 & 2025 & 2032

Table 48. World Deep Ultraviolet (DUV) Photoresist Production by Exposure Process (2021-2026) & (MT)

Table 49. World Deep Ultraviolet (DUV) Photoresist Production by Exposure Process (2027-2032) & (MT)

Table 50. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Process (2021-2026) & (USD Million)

Table 51. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Process (2027-2032) & (USD Million)

Table 52. World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Process (2021-2026) & (US\$/MT)

Table 53. World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Process (2027-2032) & (US\$/MT)

Table 54. World Deep Ultraviolet (DUV) Photoresist Production Value by Development Tone, (USD Million), 2021 & 2025 & 2032

Table 55. World Deep Ultraviolet (DUV) Photoresist Production by Development Tone (2021-2026) & (MT)

Table 56. World Deep Ultraviolet (DUV) Photoresist Production by Development Tone (2027-2032) & (MT)

Table 57. World Deep Ultraviolet (DUV) Photoresist Production Value by Development Tone (2021-2026) & (USD Million)

Table 58. World Deep Ultraviolet (DUV) Photoresist Production Value by Development Tone (2027-2032) & (USD Million)

Table 59. World Deep Ultraviolet (DUV) Photoresist Average Price by Development Tone (2021-2026) & (US\$/MT)

Table 60. World Deep Ultraviolet (DUV) Photoresist Average Price by Development Tone (2027-2032) & (US\$/MT)

Table 61. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Wavelength, (USD Million), 2021 & 2025 & 2032

Table 62. World Deep Ultraviolet (DUV) Photoresist Production by Exposure Wavelength (2021-2026) & (MT)

Table 63. World Deep Ultraviolet (DUV) Photoresist Production by Exposure Wavelength (2027-2032) & (MT)

Table 64. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Wavelength (2021-2026) & (USD Million)

Table 65. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Wavelength (2027-2032) & (USD Million)

Table 66. World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Wavelength (2021-2026) & (US\$/MT)

Table 67. World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Wavelength (2027-2032) & (US\$/MT)

Table 68. World Deep Ultraviolet (DUV) Photoresist Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Deep Ultraviolet (DUV) Photoresist Production by Application (2021-2026) & (MT)

Table 70. World Deep Ultraviolet (DUV) Photoresist Production by Application (2027-2032) & (MT)

Table 71. World Deep Ultraviolet (DUV) Photoresist Production Value by Application (2021-2026) & (USD Million)

Table 72. World Deep Ultraviolet (DUV) Photoresist Production Value by Application (2027-2032) & (USD Million)

Table 73. World Deep Ultraviolet (DUV) Photoresist Average Price by Application (2021-2026) & (US\$/MT)

Table 74. World Deep Ultraviolet (DUV) Photoresist Average Price by Application (2027-2032) & (US\$/MT)

Table 75. Tokyo Ohka Kogyo Basic Information, Manufacturing Base and Competitors

Table 76. Tokyo Ohka Kogyo Major Business

Table 77. Tokyo Ohka Kogyo Deep Ultraviolet (DUV) Photoresist Product and Services

Table 78. Tokyo Ohka Kogyo Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Tokyo Ohka Kogyo Recent Developments/Updates

Table 80. Tokyo Ohka Kogyo Competitive Strengths & Weaknesses

Table 81. JSR Basic Information, Manufacturing Base and Competitors

Table 82. JSR Major Business

Table 83. JSR Deep Ultraviolet (DUV) Photoresist Product and Services

Table 84. JSR Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. JSR Recent Developments/Updates

Table 86. JSR Competitive Strengths & Weaknesses

Table 87. Shin-Etsu Chemical Basic Information, Manufacturing Base and Competitors

Table 88. Shin-Etsu Chemical Major Business

Table 89. Shin-Etsu Chemical Deep Ultraviolet (DUV) Photoresist Product and Services

Table 90. Shin-Etsu Chemical Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Shin-Etsu Chemical Recent Developments/Updates

Table 92. Shin-Etsu Chemical Competitive Strengths & Weaknesses

Table 93. Qnity Basic Information, Manufacturing Base and Competitors

Table 94. Qnity Major Business

Table 95. Qnity Deep Ultraviolet (DUV) Photoresist Product and Services

Table 96. Qnity Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Qnity Recent Developments/Updates

Table 98. Qnity Competitive Strengths & Weaknesses

Table 99. Fujifilm Basic Information, Manufacturing Base and Competitors

Table 100. Fujifilm Major Business

Table 101. Fujifilm Deep Ultraviolet (DUV) Photoresist Product and Services

Table 102. Fujifilm Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Fujifilm Recent Developments/Updates

Table 104. Fujifilm Competitive Strengths & Weaknesses

Table 105. Sumitomo Chemical Basic Information, Manufacturing Base and Competitors

Table 106. Sumitomo Chemical Major Business

Table 107. Sumitomo Chemical Deep Ultraviolet (DUV) Photoresist Product and Services

Table 108. Sumitomo Chemical Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Sumitomo Chemical Recent Developments/Updates

Table 110. Sumitomo Chemical Competitive Strengths & Weaknesses

Table 111. Dongjin Semichem Basic Information, Manufacturing Base and Competitors
Table 112. Dongjin Semichem Major Business
Table 113. Dongjin Semichem Deep Ultraviolet (DUV) Photoresist Product and Services
Table 114. Dongjin Semichem Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Dongjin Semichem Recent Developments/Updates
Table 116. Dongjin Semichem Competitive Strengths & Weaknesses
Table 117. Merck Basic Information, Manufacturing Base and Competitors
Table 118. Merck Major Business
Table 119. Merck Deep Ultraviolet (DUV) Photoresist Product and Services
Table 120. Merck Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Merck Recent Developments/Updates
Table 122. Merck Competitive Strengths & Weaknesses
Table 123. YC Chem Basic Information, Manufacturing Base and Competitors
Table 124. YC Chem Major Business
Table 125. YC Chem Deep Ultraviolet (DUV) Photoresist Product and Services
Table 126. YC Chem Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. YC Chem Recent Developments/Updates
Table 128. YC Chem Competitive Strengths & Weaknesses
Table 129. SK ecoplant materials Basic Information, Manufacturing Base and Competitors
Table 130. SK ecoplant materials Major Business
Table 131. SK ecoplant materials Deep Ultraviolet (DUV) Photoresist Product and Services
Table 132. SK ecoplant materials Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. SK ecoplant materials Recent Developments/Updates
Table 134. SK ecoplant materials Competitive Strengths & Weaknesses
Table 135. Red Avenue New Materials Group Basic Information, Manufacturing Base and Competitors
Table 136. Red Avenue New Materials Group Major Business
Table 137. Red Avenue New Materials Group Deep Ultraviolet (DUV) Photoresist Product and Services
Table 138. Red Avenue New Materials Group Deep Ultraviolet (DUV) Photoresist

Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 139. Red Avenue New Materials Group Recent Developments/Updates

Table 140. Red Avenue New Materials Group Competitive Strengths & Weaknesses

Table 141. Crystal Clear Electronic Material Basic Information, Manufacturing Base and Competitors

Table 142. Crystal Clear Electronic Material Major Business

Table 143. Crystal Clear Electronic Material Deep Ultraviolet (DUV) Photoresist Product and Services

Table 144. Crystal Clear Electronic Material Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Crystal Clear Electronic Material Recent Developments/Updates

Table 146. Crystal Clear Electronic Material Competitive Strengths & Weaknesses

Table 147. Xuzhou B&C Chemical Basic Information, Manufacturing Base and Competitors

Table 148. Xuzhou B&C Chemical Major Business

Table 149. Xuzhou B&C Chemical Deep Ultraviolet (DUV) Photoresist Product and Services

Table 150. Xuzhou B&C Chemical Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 151. Xuzhou B&C Chemical Recent Developments/Updates

Table 152. Xuzhou B&C Chemical Competitive Strengths & Weaknesses

Table 153. Xiamen Hengkun New Material Technology Basic Information, Manufacturing Base and Competitors

Table 154. Xiamen Hengkun New Material Technology Major Business

Table 155. Xiamen Hengkun New Material Technology Deep Ultraviolet (DUV) Photoresist Product and Services

Table 156. Xiamen Hengkun New Material Technology Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Xiamen Hengkun New Material Technology Recent Developments/Updates

Table 158. Xiamen Hengkun New Material Technology Competitive Strengths & Weaknesses

Table 159. Zhuhai Cornerstone Technologies Basic Information, Manufacturing Base and Competitors

Table 160. Zhuhai Cornerstone Technologies Major Business

Table 161. Zhuhai Cornerstone Technologies Deep Ultraviolet (DUV) Photoresist

Product and Services

Table 162. Zhuhai Cornerstone Technologies Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Zhuhai Cornerstone Technologies Recent Developments/Updates

Table 164. Zhuhai Cornerstone Technologies Competitive Strengths & Weaknesses

Table 165. Shanghai Sinyang Semiconductor Materials Basic Information, Manufacturing Base and Competitors

Table 166. Shanghai Sinyang Semiconductor Materials Major Business

Table 167. Shanghai Sinyang Semiconductor Materials Deep Ultraviolet (DUV) Photoresist Product and Services

Table 168. Shanghai Sinyang Semiconductor Materials Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Shanghai Sinyang Semiconductor Materials Recent Developments/Updates

Table 170. Shanghai Sinyang Semiconductor Materials Competitive Strengths & Weaknesses

Table 171. Guoke Tianji New Materials Basic Information, Manufacturing Base and Competitors

Table 172. Guoke Tianji New Materials Major Business

Table 173. Guoke Tianji New Materials Deep Ultraviolet (DUV) Photoresist Product and Services

Table 174. Guoke Tianji New Materials Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Guoke Tianji New Materials Recent Developments/Updates

Table 176. Guoke Tianji New Materials Competitive Strengths & Weaknesses

Table 177. Jiangsu Nata Opto-electronic Material Basic Information, Manufacturing Base and Competitors

Table 178. Jiangsu Nata Opto-electronic Material Major Business

Table 179. Jiangsu Nata Opto-electronic Material Deep Ultraviolet (DUV) Photoresist Product and Services

Table 180. Jiangsu Nata Opto-electronic Material Deep Ultraviolet (DUV) Photoresist Production (MT), Price (US\$/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Jiangsu Nata Opto-electronic Material Recent Developments/Updates

Table 182. Jiangsu Nata Opto-electronic Material Competitive Strengths & Weaknesses

Table 183. Global Key Players of Deep Ultraviolet (DUV) Photoresist Upstream (Raw Materials)

Table 184. Global Deep Ultraviolet (DUV) Photoresist Typical Customers

Table 185. Deep Ultraviolet (DUV) Photoresist Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Deep Ultraviolet (DUV) Photoresist Picture

Figure 2. World Deep Ultraviolet (DUV) Photoresist Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Deep Ultraviolet (DUV) Photoresist Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Deep Ultraviolet (DUV) Photoresist Production (2021-2032) & (MT)

Figure 5. World Deep Ultraviolet (DUV) Photoresist Average Price (2021-2032) & (US\$/MT)

Figure 6. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Region (2021-2032)

Figure 7. World Deep Ultraviolet (DUV) Photoresist Production Market Share by Region (2021-2032)

Figure 8. North America Deep Ultraviolet (DUV) Photoresist Production (2021-2032) & (MT)

Figure 9. Europe Deep Ultraviolet (DUV) Photoresist Production (2021-2032) & (MT)

Figure 10. China Deep Ultraviolet (DUV) Photoresist Production (2021-2032) & (MT)

Figure 11. Japan Deep Ultraviolet (DUV) Photoresist Production (2021-2032) & (MT)

Figure 12. South Korea Deep Ultraviolet (DUV) Photoresist Production (2021-2032) & (MT)

Figure 13. Deep Ultraviolet (DUV) Photoresist Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 16. World Deep Ultraviolet (DUV) Photoresist Consumption Market Share by Region (2021-2032)

Figure 17. United States Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 18. China Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 19. Europe Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 20. Japan Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 21. South Korea Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 22. ASEAN Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 23. India Deep Ultraviolet (DUV) Photoresist Consumption (2021-2032) & (MT)

Figure 24. Producer Shipments of Deep Ultraviolet (DUV) Photoresist by Manufacturer

Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Deep Ultraviolet (DUV) Photoresist Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Deep Ultraviolet (DUV) Photoresist Markets in 2025

Figure 27. United States VS China: Deep Ultraviolet (DUV) Photoresist Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Deep Ultraviolet (DUV) Photoresist Production Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Deep Ultraviolet (DUV) Photoresist Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Market Share 2025

Figure 31. China Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Market Share 2025

Figure 32. Rest of World Based Manufacturers Deep Ultraviolet (DUV) Photoresist Production Market Share 2025

Figure 33. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Process, (USD Million), 2021 & 2025 & 2032

Figure 34. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Exposure Process in 2025

Figure 35. ArF Immersion Photoresist

Figure 36. ArF Dry Photoresist

Figure 37. KrF Photoresist

Figure 38. World Deep Ultraviolet (DUV) Photoresist Production Market Share by Exposure Process (2021-2032)

Figure 39. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Exposure Process (2021-2032)

Figure 40. World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Process (2021-2032) & (US\$/MT)

Figure 41. World Deep Ultraviolet (DUV) Photoresist Production Value by Development Tone, (USD Million), 2021 & 2025 & 2032

Figure 42. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Development Tone in 2025

Figure 43. Positive Photoresist

Figure 44. Negative Photoresist

Figure 45. World Deep Ultraviolet (DUV) Photoresist Production Market Share by Development Tone (2021-2032)

Figure 46. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by

Development Tone (2021-2032)

Figure 47. World Deep Ultraviolet (DUV) Photoresist Average Price by Development Tone (2021-2032) & (US\$/MT)

Figure 48. World Deep Ultraviolet (DUV) Photoresist Production Value by Exposure Wavelength, (USD Million), 2021 & 2025 & 2032

Figure 49. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Exposure Wavelength in 2025

Figure 50. KrF 248 nm Photoresist

Figure 51. ArF 193 nm Photoresist

Figure 52. World Deep Ultraviolet (DUV) Photoresist Production Market Share by Exposure Wavelength (2021-2032)

Figure 53. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Exposure Wavelength (2021-2032)

Figure 54. World Deep Ultraviolet (DUV) Photoresist Average Price by Exposure Wavelength (2021-2032) & (US\$/MT)

Figure 55. World Deep Ultraviolet (DUV) Photoresist Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 56. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Application in 2025

Figure 57. Logic Chip Manufacturing

Figure 58. Memory Chip Manufacturing

Figure 59. Advanced Packaging Manufacturing

Figure 60. Other

Figure 61. World Deep Ultraviolet (DUV) Photoresist Production Market Share by Application (2021-2032)

Figure 62. World Deep Ultraviolet (DUV) Photoresist Production Value Market Share by Application (2021-2032)

Figure 63. World Deep Ultraviolet (DUV) Photoresist Average Price by Application (2021-2032) & (US\$/MT)

Figure 64. Deep Ultraviolet (DUV) Photoresist Industry Chain

Figure 65. Deep Ultraviolet (DUV) Photoresist Procurement Model

Figure 66. Deep Ultraviolet (DUV) Photoresist Sales Model

Figure 67. Deep Ultraviolet (DUV) Photoresist Sales Channels, Direct Sales, and Distribution

Figure 68. Methodology

Figure 69. Research Process and Data Source

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