

Global Advanced Molybdenum Selective Etchants Market Growth 2026-2032

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Abstracts

The global Advanced Molybdenum Selective Etchants market size is predicted to grow from US\$ 161 million in 2025 to US\$ 397 million in 2032; it is expected to grow at a CAGR of 13.5% from 2026 to 2032.

Advanced molybdenum selective etchants are high-purity formulated wet chemistries designed for controlled removal of molybdenum metal and its surface oxides while maintaining high selectivity to neighboring materials such as SiO₂, SiN, or photoresist. Advanced formulations coordinate oxidants, complexing or oxide-dissolving agents, pH control, surfactants, and corrosion inhibitors to manage reaction and mass transport in deep structures. In 2025, global Advanced Molybdenum Selective Etchants production reached approximately 13,800 metric tons.

Demand for advanced molybdenum selective etchants is primarily driven by expanding molybdenum metallization in 3D NAND and advanced logic, which creates demand for selective wet recess and residue control. As advanced nodes tighten specifications for defects, trace metals, particles, film uniformity, and lot-to-lot consistency, qualification cycles become longer and supplier stickiness increases. Purification capability, formulation consistency, and joint qualification with leading fabs are therefore central competitive factors.

Future growth will also be supported by top-to-bottom etch uniformity in deeper 3D features, faster molybdenum-oxide dissolution, and lower-corrosion high-volume formulations. As logic, memory, and advanced packaging flows become more complex, both the number of material-intensive process steps and the required performance per wafer increase. Localization, supply-chain resilience, and environmental compliance will create openings for new suppliers, although scaled adoption will still depend on long-

term reliability and high-volume manufacturing qualification.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “Advanced Molybdenum Selective Etchants Industry Forecast” looks at past sales and reviews total world Advanced Molybdenum Selective Etchants sales in 2025, providing a comprehensive analysis by region and market sector of projected Advanced Molybdenum Selective Etchants sales for 2026 through 2032. With Advanced Molybdenum Selective Etchants sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Advanced Molybdenum Selective Etchants industry.

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

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

This report presents a comprehensive overview, market shares, and growth opportunities of Advanced Molybdenum Selective Etchants market by product type, application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

Peroxide-Based Etchant

Persulfate-Based Etchant

Ferricyanide-Based Etchant

Other

Segmentation by pH:

Acidic Etchant

Near-Neutral Etchant

Alkaline Etchant

Other

Segmentation by Operating Temperature:

Room-Temperature Etchant

Warm Etchant 30–50°C

High-Temperature Etchant >50°C

Other

Segmentation by Application:

3D NAND Mo Wordline Recess

Advanced Logic Mo Patterning

Mo Hard Mask Removal

Advanced Packaging Mo Etch

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Qnity

Entegris

Transene

Key Questions Addressed in this Report

What is the 10-year outlook for the global Advanced Molybdenum Selective Etchants market?

What factors are driving Advanced Molybdenum Selective Etchants market growth, globally and by region?

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

How do Advanced Molybdenum Selective Etchants market opportunities vary by end market size?

How does Advanced Molybdenum Selective Etchants break out by Type, by Application?

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