

2-Butyne-1,4-diol Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application

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Abstracts

2-Butyne-1,4-diol Market Summary

2-Butyne-1,4-diol is a white crystalline solid used as an intermediate in nickel plating, agrochemicals, and corrosion inhibitors. Its diol structure supports applications in electroplating and chemical synthesis. The market is niche, driven by industrial and agricultural needs, with production requiring precision due to reactivity. The global market is projected to reach 35 to 70 million USD by 2025, with a CAGR of 2.5% to 4.5% through 2030.

Regional Market Trends

Asia, led by China, dominates with a CAGR of 3.0% to 4.5%, driven by plating and agrochemical demand. North America projects a CAGR of 2.0% to 4.0%, supported by industrial applications. Europe anticipates a CAGR of 2.0% to 3.5%, driven by chemical industries. Emerging markets expect growth rates of 2.5% to 4.0%.

Applications: Trends and Growth

Nickel Plating

The nickel plating segment expects a CAGR of 2.5% to 4.0%, driven by electronics, with trends in sustainable plating.

Agrochemicals

In agrochemicals, it projects a CAGR of 2.0% to 3.5%, supported by pesticide demand.

Corrosion Inhibitor

As a corrosion inhibitor, it expects a CAGR of 2.5% to 4.0%, driven by industrial needs.

Others

Niche uses project a CAGR of 2.0% to 3.5%.

Key Market Players

BASF leads with innovative chemicals. Henan Haiyuan Fine Chemical Co. Ltd. (2,400 tons) and Dezhou Tianyu Chemical Industry Co. Ltd. (2,000 tons) supply plating and agrochemical markets.

Porter's Five Forces Analysis

Threat of New Entrants

The threat is low, with high technical barriers.

Bargaining Power of Suppliers

Suppliers have moderate power, with raw material cost risks.

Bargaining Power of Buyers

Buyers have moderate power, limited by specialized uses.

Threat of Substitutes

The threat is low, due to unique properties.

Industry Rivalry

Rivalry is moderate, focusing on quality and compliance.

Opportunities and Challenges

Opportunities

Growth in plating and agrochemicals offers potential.

Challenges

Regulatory compliance and raw material volatility pose risks.

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