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Global 3-Methyl-d-Valerolactone (3MdVL) Market Growth 2025-2031

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Abstracts

The global 3-Methyl-d-Valerolactone (3MdVL) market size is predicted to grow from US$ 0.9 million in 2025 to US$ 51.9 million in 2031; it is expected to grow at a CAGR of 98.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

3-Methyl-d-Valerolactone (3MdVL) is a new molecule, as a biobased polyol component, which can be used not only as a product improver for polyesters and polyurethanes, but also can be linked with other bio-based molecules like PLA to produce very versatile and tunable co-block polymers. These block polymers have a very wide range of applications ranging from very strong elastomers (for shoe soles for example) to very rigid engineering plastics can be used in the automotive industry for example.

Mevaldi produces 3MdVL at pilot plant scale since 2024.

With increasing awareness of sustainability and environmental concerns, there is a significant push towards the development of bio-based chemicals. 3MdVL, being derived from renewable resources, fits well into this trend, particularly in applications requiring sustainable solutions.

LP Information, Inc. (LPI) ' newest research report, the “3-Methyl-d-Valerolactone (3MdVL) Industry Forecast” looks at past sales and reviews total world 3-Methyl-d-Valerolactone (3MdVL) sales in 2024, providing a comprehensive analysis by region and market sector of projected 3-Methyl-d-Valerolactone (3MdVL) sales for 2025

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through 2031. With 3-Methyl-d-Valerolactone (3MdVL) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world 3-Methyl-d-Valerolactone (3MdVL) industry.

This Insight Report provides a comprehensive analysis of the global 3-Methyl-d-Valerolactone (3MdVL) 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 3-Methyl-d-Valerolactone (3MdVL) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3-Methyl-d-Valerolactone (3MdVL) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3-Methyl-d-Valerolactone (3MdVL) 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 3-Methyl-d-Valerolactone (3MdVL).

This report presents a comprehensive overview, market shares, and growth opportunities of 3-Methyl-d-Valerolactone (3MdVL) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

?95%

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Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global 3-Methyl-d-Valerolactone (3MdVL) Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for 3-Methyl-d-Valerolactone (3MdVL) by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for 3-Methyl-d-Valerolactone (3MdVL) by Country/Region, 2020, 2024 & 2031
2.2 3-Methyl-d-Valerolactone (3MdVL) Segment by Type
  2.2.1 ?95%
  2.2.2

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List Of Tables

LIST OF TABLES

Table 1. 3-Methyl-d-Valerolactone (3MdVL) Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. 3-Methyl-d-Valerolactone (3MdVL) Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of ?95%
Table 4. Major Players of

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of 3-Methyl-d-Valerolactone (3MdVL)
Figure 2. 3-Methyl-d-Valerolactone (3MdVL) Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global 3-Methyl-d-Valerolactone (3MdVL) Sales Growth Rate 2020-2031 (kg)
Figure 7. Global 3-Methyl-d-Valerolactone (3MdVL) Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. 3-Methyl-d-Valerolactone (3MdVL) Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. 3-Methyl-d-Valerolactone (3MdVL) Sales Market Share by Country/Region (2024)
Figure 10. 3-Methyl-d-Valerolactone (3MdVL) Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of ?95%
Figure 12. Product Picture of

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