

# Global GBL and NMP Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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# **Abstracts**

According to our (Global Info Research) latest study, the global GBL and NMP market size was valued at USD 716.7 million in 2023 and is forecast to a readjusted size of USD 981.4 million by 2030 with a CAGR of 4.6% during review period.

NMP and GBL are mainly used in new energy industries such as lithium ion battery and new materials such as arron, polyphenylene sulfide and polyimide. In the production of lithium ion battery, NMP is used to prepare the positive electrode material, binder and other materials to prepare the lithium ion battery.

The quality of NMP as a solvent directly affects the quality of pulping and coating of lithium ion battery and the requirement of environmental protection. As China's economic transition period to the requirement of the industrial structure adjustment, new energy and new material industry have strong support from a macro level, the lithium ion battery and aramid fiber macromolecule new material demand rapid growth, the increase of the downstream market demand will be directly drive as the demand of auxiliary materials such as NMP solvent.

The Global Info Research report includes an overview of the development of the GBL and NMP industry chain, the market status of Battery (1-Methyl-2-pyrrolidinone (NMP), Gamma Butyrolactone (GBL)), Spices (1-Methyl-2-pyrrolidinone (NMP), Gamma Butyrolactone (GBL)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of GBL and NMP.

Regionally, the report analyzes the GBL and NMP markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives



and increasing consumer awareness. Asia-Pacific, particularly China, leads the global GBL and NMP market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the GBL and NMP market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the GBL and NMP industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K MT), revenue generated, and market share of different by Type (e.g., 1-Methyl-2-pyrrolidinone (NMP), Gamma Butyrolactone (GBL)).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the GBL and NMP market.

Regional Analysis: The report involves examining the GBL and NMP market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the GBL and NMP market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to GBL and NMP:

Company Analysis: Report covers individual GBL and NMP manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards GBL and NMP This may involve surveys, interviews, and analysis of



consumer reviews and feedback from different by Application (Battery, Spices).

Technology Analysis: Report covers specific technologies relevant to GBL and NMP. It assesses the current state, advancements, and potential future developments in GBL and NMP areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the GBL and NMP market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

GBL and NMP market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

1-Methyl-2-pyrrolidinone (NMP)

Gamma Butyrolactone (GBL)

Market segment by Application

Battery

Spices

Pharmaceutical

Chemical

Others



## Major players covered

**BASF** 

Mitsubishi Chemical Corporation

Ashland

Lyondellbasell

Eastman

Abtonsmart Chemical Group

**Tokyo Chemical Industry** 

MYJ Chemical

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe GBL and NMP product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of GBL and NMP, with price, sales, revenue



and global market share of GBL and NMP from 2019 to 2024.

Chapter 3, the GBL and NMP competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the GBL and NMP breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and GBL and NMP market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of GBL and NMP.

Chapter 14 and 15, to describe GBL and NMP sales channel, distributors, customers, research findings and conclusion.



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