

# Global ?,?-Diphenyl-?-butyrolactone Supply, Demand and Key Producers, 2024-2030

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# **Abstracts**

The global ?,?-Diphenyl-?-butyrolactone market size is expected to reach \$ 3730.3 million by 2030, rising at a market growth of 4.8% CAGR during the forecast period (2024-2030).

?,?-diphenyl-?-butyrolactone, also known as DBE-4 or DPDBE, is an organic compound. Its chemical formula is C24H18O, and its structure contains a butyrolactone ring and two phenyl functional groups. ?,?-diphenyl-?-butyrolactone is a colorless to light yellow crystal; melting point: about 102-105?; a,a-diphenyl-?-butyrolactone is soluble in organic matter Solvents such as ether, alcohols and ketones are insoluble in water. The preparation method of ?,?-diphenyl-?-butyrolactone can generally be synthesized through an acid-catalyzed thermodynamic addition reaction. The specific steps of the preparation method are to react acetophenone and phenol under acid catalysis to generate ?,?-diphenyl-?-butyrolactone.

This report studies the global ?,?-Diphenyl-?-butyrolactone production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for ?,?-Diphenyl-?-butyrolactone, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2023 as the base year. This report explores demand trends and competition, as well as details the characteristics of ?,?-Diphenyl-?-butyrolactone that contribute to its increasing demand across many markets.

Highlights and key features of the study



Global ?,?-Diphenyl-?-butyrolactone total production and demand, 2019-2030, (Tons)

Global ?,?-Diphenyl-?-butyrolactone total production value, 2019-2030, (USD Million)

Global ?,?-Diphenyl-?-butyrolactone production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global ?,?-Diphenyl-?-butyrolactone consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: ?,?-Diphenyl-?-butyrolactone domestic production, consumption, key domestic manufacturers and share

Global ?,?-Diphenyl-?-butyrolactone production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global ?,?-Diphenyl-?-butyrolactone production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global ?,?-Diphenyl-?-butyrolactone production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global ?,?-Diphenyl-?-butyrolactone 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 J&K Scientific, MERYER, Energy Chemical, Suzhou Yacoo Science, Shanghai Qiao Chem, Peptide-Search, EECHEM, Aikon Chem and RRKCHEM, 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 ?,?-Diphenyl-?-butyrolactone market.

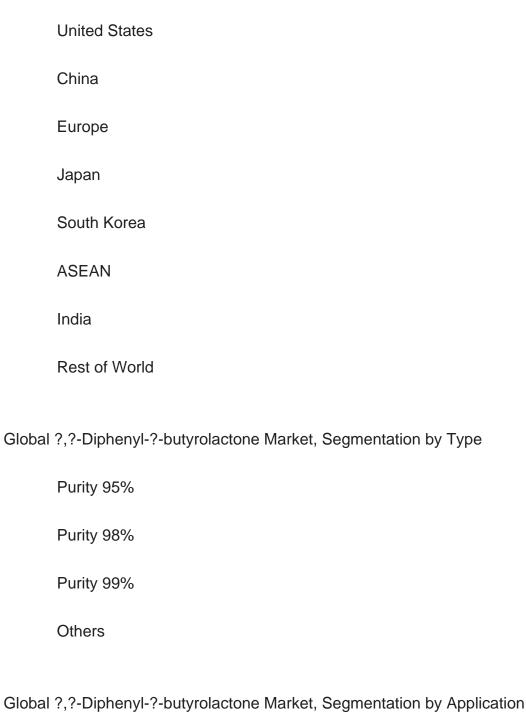
Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$



Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2019-2030 by year with 2023 as the base year, 2024 as the estimate year, and 2025-2030 as the forecast year.

Global ?,?-Diphenyl-?-butyrolactone Market, By Region:



**Polymer Materials** 



Optoelectronic Devices	
Medical Field	
Others	
Companies Profiled:	
J&K Scientific	
MERYER	
Energy Chemical	
Suzhou Yacoo Science	
Shanghai Qiao Chem	
Peptide-Search	
EECHEM	
Aikon Chem	
RRKCHEM	
JFBIO	
Dideu	
Yacoo	
Speranza Chemical CO.,Ltd.	
XinKang	
Shanghai Haohong Biomedicine	



Aladdin

Sigma-Aldrich Production GmbH

# Key Questions Answered

- 1. How big is the global ?,?-Diphenyl-?-butyrolactone market?
- 2. What is the demand of the global ?,?-Diphenyl-?-butyrolactone market?
- 3. What is the year over year growth of the global ?,?-Diphenyl-?-butyrolactone market?
- 4. What is the production and production value of the global
- ?,?-Diphenyl-?-butyrolactone market?
- 5. Who are the key producers in the global ?,?-Diphenyl-?-butyrolactone market?



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