

Global α,α -Diphenyl- γ -butyrolactone Supply, Demand and Key Producers, 2024-2030

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Abstracts

The global α,α -Diphenyl- γ -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).

α,α -diphenyl- γ -butyrolactone, also known as DBE-4 or DPDBE, is an organic compound. Its chemical formula is $C_{24}H_{18}O$, and its structure contains a butyrolactone ring and two phenyl functional groups. α,α -diphenyl- γ -butyrolactone is a colorless to light yellow crystal; melting point: about 102-105°C; α,α -diphenyl- γ -butyrolactone is soluble in organic matter. Solvents such as ether, alcohols and ketones are insoluble in water. The preparation method of α,α -diphenyl- γ -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 α,α -diphenyl- γ -butyrolactone.

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

This report is a detailed and comprehensive analysis of the world market for α,α -Diphenyl- γ -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 α,α -Diphenyl- γ -butyrolactone that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 1,1'-Diphenyl-2-butylolactone total production and demand, 2019-2030, (Tons)

Global 1,1'-Diphenyl-2-butylolactone total production value, 2019-2030, (USD Million)

Global 1,1'-Diphenyl-2-butylolactone production by region & country, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global 1,1'-Diphenyl-2-butylolactone consumption by region & country, CAGR, 2019-2030 & (Tons)

U.S. VS China: 1,1'-Diphenyl-2-butylolactone domestic production, consumption, key domestic manufacturers and share

Global 1,1'-Diphenyl-2-butylolactone production by manufacturer, production, price, value and market share 2019-2024, (USD Million) & (Tons)

Global 1,1'-Diphenyl-2-butylolactone production by Type, production, value, CAGR, 2019-2030, (USD Million) & (Tons)

Global 1,1'-Diphenyl-2-butylolactone production by Application production, value, CAGR, 2019-2030, (USD Million) & (Tons).

This reports profiles key players in the global 1,1'-Diphenyl-2-butylolactone 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 1,1'-Diphenyl-2-butylolactone 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 2,2-Diphenyl-2-butylolactone Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 2,2-Diphenyl-2-butylolactone Market, Segmentation by Type

Purity 95%

Purity 98%

Purity 99%

Others

Global 2,2-Diphenyl-2-butylolactone Market, Segmentation by Application

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

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