

Global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market size was valued at US\$ 1.5 million in 2025 and is forecast to a readjusted size of US\$ 2.44 million by 2032 with a CAGR of 7.2% during review period.

2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (??BPDA) is a raw material for the polyimide resin component of one of the super-engineering plastics.

At present, in the downstream polyimide industry, polyimide products using ?-BPDA as the monomer have not yet been commercially produced, ?-BPDA is mainly supplied to polyimide manufacturers for product development, and the market demand is small, price is expensive.

Globally, ?-BPDA are mainly production in China, almost no other countries commercializing production, and China accounts for over 90% of global consumption.

The core manufacturers of 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) in the world include Chinatech Chem, Shanghai GuChuang New Chemical Materials and Yuanda Chemical. The top three companies have about 70 per cent of the market. Asia Pacific is the world's largest 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market with a market share of about 94%, followed by North America and Europe with a market share of 3% and 2%, respectively. In terms of product type, Purity 99.5% is the largest segment, accounting for approximately 74% of the market share. In terms of application, Polyimide Film is the largest downstream segment, accounting for about 53% of the market share.

This report is a detailed and comprehensive analysis for global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market size and forecasts, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (kg), and average selling prices (US\$/kg), 2021-2032

Global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market shares of main players, shipments in revenue (\$ Million), sales quantity (kg), and ASP (US\$/kg), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA)
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study

include Chinatech Chem, Shanghai GuChuang New Chemical Materials, Changzhou Sunlight Pharmaceutical, Yuanda Chemical, Anhui Sholon New Material Technology, Shanxi Libolong New Materials, Changchun Gaoqi Polyimide Material, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Purity 99%

Purity 99.5%

Market segment by Application

Polyimide Film

Polyimide Resin

Others

Major players covered

Chinatech Chem

Shanghai GuChuang New Chemical Materials

Changzhou Sunlight Pharmaceutical

Yuanda Chemical

Anhui Sholon New Material Technology

Shanxi Libolong New Materials

Changchun Gaoqi Polyimide Material

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 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA), with price, sales quantity, revenue, and global market share of 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) from 2021 to 2026.

Chapter 3, the 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021

to 2026.and 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA).

Chapter 14 and 15, to describe 2,3,3',4'-Biphenyl Tetracarboxylic Dianhydride (?? BPDA) sales channel, distributors, customers, research findings and conclusion.

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