

Global Pomegranate Peel Polyphenol Complex Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GE73BEE06842EN.html>

Date: June 2026

Pages: 181

Price: US\$ 4,480.00 (Single User License)

ID: GE73BEE06842EN

Abstracts

The global Pomegranate Peel Polyphenol Complex market size is expected to reach \$ 628 million by 2032, rising at a market growth of 8.6% CAGR during the forecast period (2026-2032).

Pomegranate Peel Polyphenol Complex (PPP) refers to bioactive phytochemical concentrates derived from the pericarp (peel/rind) of *Punica granatum* L., characterized by high concentrations of hydrolyzable tannins (primarily punicalagins, punicalins, and ellagic acid), gallic acid, proanthocyanidins, flavonoids, and other phenolic compounds. In 2025, global pomegranate peel polyphenol complex production reached approximately 31,150 ton, with an average global market price of around USD 11,000 per ton. A factory gross profit of USD 3,080 per ton with 28% gross margin. A single line full machine capacity production is around 800 ton per line per year. downstream demand is concentrated in food and beverage, nutraceutical and cosmetic and personal care. A cosmetic brand incorporates pomegranate polyphenol complex in an anti aging skincare serum for UV protection and collagen preservation. China is driven by large scale extraction systems, spray drying depth, and cost discipline. India also leading, driven by research into the food application of peel powder to enhance functional foods and reduce lipid oxidation in meat products.

This report studies the global Pomegranate Peel Polyphenol Complex production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Pomegranate Peel Polyphenol Complex and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Pomegranate

Peel Polyphenol Complex that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Pomegranate Peel Polyphenol Complex total production and demand, 2021-2032, (Tons)

Global Pomegranate Peel Polyphenol Complex total production value, 2021-2032, (USD Million)

Global Pomegranate Peel Polyphenol Complex production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Pomegranate Peel Polyphenol Complex consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Pomegranate Peel Polyphenol Complex domestic production, consumption, key domestic manufacturers and share

Global Pomegranate Peel Polyphenol Complex production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Pomegranate Peel Polyphenol Complex production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Pomegranate Peel Polyphenol Complex production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Pomegranate Peel Polyphenol Complex 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 Indena S.p.A. (Italy), Verdure Sciences Inc. (US), Naturex (US), Euromed S.A. (Spain), Symrise AG (Germany), Layn Natural Ingredients (US), Kemin Industries (US), Chenguang Biotech (China), Hunan Nutramax Inc. (China), Xi'an Lyphar Biotech Co., Ltd. (China), 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 Pomegranate Peel Polyphenol Complex 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pomegranate Peel Polyphenol Complex Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pomegranate Peel Polyphenol Complex Market, Segmentation by Type:

Conventional Solvent Extraction

Ultrasound Assisted Extraction

Microwave Assisted Extraction

Enzyme Assisted Extraction

Others

Global Pomegranate Peel Polyphenol Complex Market, Segmentation by Polyphenol Profile:

Ellagitannin Rich

Punicalagin Dominated

Ellagic Acid Enriched

Proanthocyanidin Rich

Others

Global Pomegranate Peel Polyphenol Complex Market, Segmentation by Ratio:

5:1 Ratio (Concentrate)

10:1 Ratio (High potency)

20:1 Ratio (Pharma grade)

Global Pomegranate Peel Polyphenol Complex Market, Segmentation by Application:

Nutraceutical

Food and Beverage

Pharmaceutical

Cosmetic and Personal Care

Others

Companies Profiled:

Indena S.p.A. (Italy)

Verdure Sciences Inc. (US)

Naturex (US)

Euromed S.A. (Spain)

Symrise AG (Germany)

Layn Natural Ingredients (US)

Kemin Industries (US)

Chenguang Biotech (China)

Hunan Nutramax Inc. (China)

Xi'an Lyphar Biotech Co., Ltd. (China)

Shaanxi Undersun Biomedtech Co., Ltd. (China)

Xi'an Natural Field Bio-Technique Co., Ltd. (China)

Xi'an SR Bio-Engineering Co., Ltd. (China)

Hangzhou Greensky (China)

Shaanxi Guanjie Technology Co., Ltd. (China)

Changsha Active Ingredients Group (China)

Naturalin (China)

Organic Herb Inc. (China)

D?hler GmbH (Germany)

Sabinsa Corporation (US)

Nexira (France)

Prinova (US)

BioBotanica Inc. (US)

Chr. Hansen (Denmark)

Mountain Rose Herbs (US)

Frutarom (Israel)

Martin Bauer Group (Germany)

Key Questions Answered:

1. How big is the global Pomegranate Peel Polyphenol Complex market?
2. What is the demand of the global Pomegranate Peel Polyphenol Complex market?
3. What is the year over year growth of the global Pomegranate Peel Polyphenol Complex market?
4. What is the production and production value of the global Pomegranate Peel Polyphenol Complex market?
5. Who are the key producers in the global Pomegranate Peel Polyphenol Complex market?
6. What are the growth factors driving the market demand?

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