

## **Calcium Phosphate Market Report and Forecast 2025-2034**

Market Report | 2025-08-11 | 173 pages | EMR Inc.

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### **Report description:**

The global calcium phosphate market is expected to grow in the forecast period of 2025-2034 at a CAGR of 6.00%.

Asia Pacific and North America to Contribute Significantly to the Demand for Calcium Phosphate

The Asia Pacific region is a major regional market for calcium phosphate. The region's developing agriculture and food and beverage industries are expected to be the key drivers of growth in this sector. Owing to the prominent presence of major pharmaceutical companies in the region, such as Pfizer, Merck & Co., and Eli Lilly and Company, the calcium phosphate industry in North America is also expected to expand significantly in the coming years. The high presence of a geriatric population in the region, combined with a sophisticated healthcare sector, is expected to boost the pharmaceutical industry growth, which, in turn, is projected to boost the calcium phosphate demand over the forecast period.

Meanwhile, the calcium phosphate industry in the European region is being driven by factors, such as the growing government emphasis on public health and increased investment in the pharmaceutical sector. The rising prevalence of lifestyle diseases such as constipation and bloating, as well as the rising personal care spending, is expected to increase the demand for calcium and minerals. In addition, the increasing use of bone and joint health supplements by the geriatric population is expected to drive regional market development for calcium phosphate.

Calcium Phosphate: Market Segmentation

Calcium phosphate is a common inorganic compound that is used in a variety of industries, including pharmaceuticals, nutraceuticals, and food. Calcium phosphate is a pharmaceutical excipient that is often used as a filler and binder in both solid and liquid dosage types. It is available in a variety of forms in the pharmaceutical industry, including fine materials and coarse DC grades for granulation.

Market Breakup by Type

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- Mono Calcium Phosphate
- Di Calcium Phosphate
- Tri Calcium Phosphate
- Others

#### Market Breakup by Application

- Food and Beverage
- Animal Feed
- Fertilisers
- Pharmaceutical
- Industrial
- Others

#### Market Breakup by Region

- North America
- Europe
- Asia Pacific
- Latin America
- Middle East and Africa

#### Rising Demand from the Pharmaceutical Sector to Bolster the Growth of the Global Market for Calcium Phosphate

The personal care industry's increasing demand for calcium phosphate to produce oral care products like toothpaste is expected to be a major driver of the market growth. The substance is used as a mineral source in the pharmaceutical industry and has a wide range of applications in tablet manufacturing. Furthermore, the demand for the product as diluents in pharmaceutical formulations is expected to boost growth in the coming years. Increased demand for nutritious food items as a result of increasing customer understanding of wellness is further expected to fuel the market growth over the forecast period.

Due to the increasing disposable income and the rising demand for items such as flour, baking mixes, cheese, and soy-based beverages, the demand for calcium phosphate is expected to grow across the food sector. Higher nutritional value and longer shelf life would boost consumer demand in a variety of industries. Over the forecast period, rising customer consciousness about food nutrition, as well as urbanisation and shifting eating habits, is projected to propel the calcium phosphate industry forward.

#### Key Industry Players in the Calcium Phosphate Market

The report gives a detailed analysis of the following key players in the global calcium phosphate market, covering their competitive landscape, capacity, and latest developments like mergers, acquisitions, and investments, expansions of capacity, and plant turnarounds:

- The Mosaic Company
- Nitta Gelatin Inc.
- Fosfitalia Group
- Toyo Denka Kogyo Co.,Ltd
- Yichang Municipal Pacific Chemicals Co., Ltd

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The comprehensive EMR report provides an in-depth assessment of the market based on the Porter's five forces model along with giving a SWOT analysis.

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