

Ceramide Market Report by Type (Natural, Synthetic), Process (Fermentation Ceramides, Plant Extract Ceramides), Application (Cosmetics, Food, and Others), and Region 2024-2032

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Abstracts

The global ceramide market size reached US\$ 393.4 Million in 2023. Looking forward, IMARC Group expects the market to reach US\$ 607.6 Million by 2032, exhibiting a growth rate (CAGR) of 4.8% during 2024-2032.

Ceramides are lipids found naturally in cell membranes and composed of sphingosine alcohol with fatty acids. They aid in mediating various cellular processes affecting cell differentiation and apoptosis. As a result, they are utilized in liver steatosis, obesityassociated comorbidities, regulating inflammation, and oxidizing impaired fatty acid. Moreover, they are used as a moisturizing agent in various cosmetic and personal products to help treat different skin and hair problems caused by chronic dryness, environmental factors, aging, and skin damage.

Ceramide Market Trends:

Individuals who suffer from eczema and psoriasis have a significant reduction of ceramides in their skin. Thus, the rising prevalence of eczema and psoriasis on account of the increasing number of people that drink and smoke represents one of the key factors catalyzing the usage of ceramides in dermatological products. In line with this, as naturally occurring ceramides decline with age, the growing geriatric population is driving the demand for ceramide-based products to improve water retention, restore the skin's natural barrier, and reduce the visible signs of aging. Additionally, the emerging trend of vegan cosmetics is positively influencing the adoption of ceramides as they are synthetically produced without the use of animal byproducts. Besides this, as diabetes mellitus is one of the leading causes of death worldwide, there is a rise in the utilization



of ceramides in the pharmaceutical industry. Furthermore, ceramides play a significant role in insulin resistance, induction of ?-cell apoptosis, and the reduction of insulin gene expression, which assists in identifying potential therapeutic targets for managing diabetes mellitus and its complications. Apart from this, due to rising health consciousness among individuals, ceramides are widely being used in supplements that promote a healthier life.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global ceramide market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on type, process and application.

Breakup by Type: Natural Synthetic

Breakup by Process:

Fermentation Ceramides Plant Extract Ceramides

Breakup by Application:

Cosmetics Food Others

Breakup by Region: North America United States Canada Asia-Pacific China Japan India South Korea Australia Indonesia

Ceramide Market Report by Type (Natural, Synthetic), Process (Fermentation Ceramides, Plant Extract Ceramides)...



Others Europe Germany France United Kingdom Italy Spain Russia Others Latin America Brazil Mexico Others Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Air Liquide S.A., Anderson Global Group LLC, Arkema S.A., Ashland Inc., Cayman Chemical Company, Croda International Plc, Evonik Industries AG, Incospharm Corporation, Jarchem Industries Inc., Kao Corporation, Toyobo Co. Ltd. and Vantage Specialty Chemicals.

Key Questions Answered in This Report

- 1. What was the size of the global ceramide market in 2023?
- 2. What is the expected growth rate of the global ceramide market during 2024-2032?
- 3. What are the key factors driving the global ceramide market?
- 4. What has been the impact of COVID-19 on the global ceramide market?
- 5. What is the breakup of the global ceramide market based on the type?
- 6. What is the breakup of the global ceramide market based on the process?
- 7. What is the breakup of the global ceramide market based on the application?
- 8. What are the key regions in the global ceramide market?
- 9. Who are the key players/companies in the global ceramide market?



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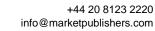
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