

Fermenta granted process patent for plant-based vitamin D3

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Fermenta Biotech Limited, India's leading manufacturer of premium-grade APIs, intermediates, and nutritional premixes for global markets, announced that the Indian Patent Office has formally granted a patent for its invention of a plant-based Vitamin D3.

Fermenta's newly granted patent safeguards its proprietary process for producing plant-based Vitamin D3, marking a significant advancement in its innovation pipeline and reinforcing its leadership in the global Vitamin D3 domain. This market-leading vegan solution responds to the accelerating global demand for ethically sourced, sustainable nutrition and positions Fermenta at the forefront of the plant-based nutrition revolution.

By enabling the production of completely vegan and vegetarian-friendly Vitamin D3, the invention captures emerging opportunities across nutraceutical and food fortification sectors, where sustainable, plant-derived ingredients command premiums and growing market share.

Prashant Nagre, Managing Director of Fermenta, said, "The grant of this patent is a proud milestone in our journey of innovation. It reflects our dedication to addressing evolving consumer needs with environmentally conscious solutions. Plant-based Vitamin D3 represents the future of nutrition, and this patent reinforces our ability to deliver differentiated offerings that

create long-lasting impact for both our partners and society at large. It also strengthens India's role as a hub for pioneering industrial innovation, showcasing how local science can contribute to global wellness."