

Biond™: Taking biopharma beyond today. Ready for tomorrow.

Biond™ combines a dedicated portfolio of vitamins for biopharmaceutical applications with global supply capabilities and deep scientific and regulatory expertise. This integrated offering enables biopharma innovators to bring next-generation therapies to market with greater manufacturing control, quality consistency, and confidence in performance.



Innovation in the biopharma market is accelerating, and so is complexity.

To navigate this ever-evolving landscape, you need confidence that your development programs can not only meet today's requirements, but also adapt as demands shift. That means having trust in the transparency, reliability, and standards of the ingredients underpinning your products.

While many innovators have traditionally relied on non-pharma or technical-grade ingredients for biologic and cell culture applications, these standards may not provide the robust, future-ready foundation needed to meet the biopharma industry's evolving needs and increasingly stringent requirements.



That's why our Biond™ offering is designed to help you establish a stronger base for long-lasting success in biopharma.

Our pharma-grade ingredients are backed by a commitment to scientific rigor, transparent documentation, and traceability across a resilient global supply chain. Beyond ingredients, our global pharma team brings decades of experience in the scientific, quality, regulatory, and sustainability demands needed to operate in this highly regulated industry. We can provide guidance that helps you make faster, better-informed decisions and move forward with confidence.





Vitamins are integral ingredients for biopharma innovation

Cell culture is the cornerstone of many biopharma therapies and vitamins are an essential component of the media used to support cell growth and productivity. They play key roles in a wide range of biological functions – from acting as co-factors in essential metabolism reactions to providing antioxidant protection.

From the first stages of development, the quality and performance of vitamins – and other ingredients – in cell culture media can influence the consistency and reliability of your processes. Drawing on our heritage of innovation in vitamins and proprietary vitamin derivatives, Biond™ ingredients are designed to deliver these strong foundations.

Our commitment to stringent, pharmaceutical-level controls across the raw materials and manufacturing methods underpinning the Biond™ product family, drives the consistent performance and reproducibility your cell culture media processes require, as well as the functionality the final biologic drug products demand. The result is greater confidence in the quality and robustness of novel and sensitive biopharma applications.



Beyond ingredients: Preparing biopharma for what comes next

With our deep scientific, quality, regulatory, and sustainability expertise, we understand your world. We can empower you to adapt and maintain momentum as biopharma continues to change and build resilience for the demands ahead.



Ready to shape the next generation of biopharma therapies?

Together, we can bring next-generation therapies to market with greater control throughout manufacturing, consistency in quality, and confidence in performance.



Commercialized in partnership with Brenntag Pharma.

To ensure a seamless customer experience, dsm-firmenich's Biond™ offering is available globally and exclusively through Brenntag's biopharma product portfolio, BYPHAR. The BYPHAR webpage provides access to detailed product information, sample requests, and technical support via a trusted global biopharma distribution network.

www.dsm-firmenich.com/biond

dsm-firmenich ●●

dsm-firmenich has used diligent care to ensure that the information provided herein is accurate and up-to-date to the best of its knowledge. However, dsm-firmenich makes no representation or warranty, either expressly or implied, of the accuracy, reliability, completeness, or suitability thereof. The information provided herein contains scientific and product information for business-to-business use and does not constitute or provide scientific or medical advice, diagnosis or recommendation for treatment options. Country or region-specific information should be considered when labelling or advertising to final consumer. In no event shall dsm-firmenich be liable for any direct or indirect damages arising from or reliance upon, or use of, any information provided herein. The content of this document is subject to change without further notice. Please contact your local dsm-firmenich representative for the latest information. All trademarks listed in this document are either (registered) trademarks of, or trademarks licensed by, the dsm-firmenich group of companies, unless explicitly stated otherwise.

© 2026 dsm-firmenich group