



NATURAL TRANS-RESVERATROL FROM FLUXOME

Fluxome has taken the best of two worlds: Natural ingredients with the uppermost purity and controlled production processes with the highest quality standards in the industry.

Our natural trans-resveratrol is manufactured by a fermentation process ensuring a pure product in the form of a white, crystalline powder. Our trans-resveratrol finds its application in supplements, functional foods, cosmetics, cosmeceuticals, and as a pharmaceutical ingredient. Resveratrol is a polyphenol compound, part of a group of chemical substances called stilbenes. The trans-isomeric form of resveratrol is the basis of many purported health benefits. Increasing scientific evidence indicates trans-resveratrol to have anti-aging properties, cancer preventive and cardiovascular protective activities, anti-inflammatory and blood sugar lowering effects, while possibly enhancing athletic performance and calorie restriction. New scientific evidence emerges constantly and Fluxome is at the front line working together with leading universities and experts globally.

Fluxome has developed a novel bioprocess for production of trans-resveratrol from a highly efficient metabolic strain of *Saccharomyces cerevisiae*. We are today the global leader within development, production and marketing of natural trans-resveratrol. To secure the technology, processes and products, and their protection all the way through to the final application we apply an active patent policy counting more than 30 patent applications.

Our trans-resveratrol is manufactured in state-of-the-art production facilities. We can guarantee a continuous supply of safe and clean ingredients thanks to our strong scientific background and reliable and effective production; a production which is independent from unsecure and unreliable global raw material markets.

Trans-resveratrol from Fluxome is a highly concentrated product in pure form with neither flavor nor odor issues. Thanks to this, our trans-resveratrol can be used in new innovative applications with challenging technical requirements.

Feel free to challenge us with any aspect of the ingredients supply process, including cost of use, product safety, delivery security, or any other key element affecting your business.